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MAPPING OF SUSPECTED UNMARKED
BURIALS AS HIGH RESISTIVITY
ANOMALIES AT THE STEVENSON
CEMETERY NEAR XENIA, OHIO

A thesis submitted in partial fulfillment of the
requirements for the degree of
Master of Science

BY

PHILIP ALEXANDER MARSH
B.A. Wright State University, 2010

2019

Wright State University

WRIGHT STATE UNIVERSITY
GRADUATE SCHOOL

8/8/2017

I HEREBY RECOMMEND THAT THE THESIS PREPARED
UNDER MY SUPERVISION BY Philip Alexander Marsh
ENTITLED Mapping of Suspected Unmarked Burials as High
Resistivity Anomalies at the Stevenson Cemetery near Xenia,
Ohio BE ACCEPTED IN PARTIAL FULFILLMENT OF THE
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Abstract

Marsh, Philip Alexander, MS, Department of Earth & Environmental Sciences, Wright State University, 2019, Mapping of Suspected Unmarked Burials as High Resistivity Anomalies at the Stevenson Cemetery near Xenia, Ohio.

The purpose of this thesis was to further study geophysical anomalies discovered and mapped by Shank (2013) at the Stevenson Cemetery, Greene County, Ohio, with the goal of delineating any resistivity anomaly possibly associated with suspected, but unmarked, burial sites. The previous study delineated geophysical anomalies using electromagnetic (EM), magnetic, and ground penetrating radar surveys, which were interpreted to represent unmarked burial sites. A hand-drawn map from the 1950's shows a pattern of gravesites across this area, and three aligned subtle depressions are present at the surface in the study area.

The focus of this study was to expand the previous work by using electrical resistivity. Resistivity data were collected over a span of three days using a 28-electrode Sting-Swift resistivity system, and the data were processed using the Geotomo RES2DINV and RES3DINV programs. Several aligned and elongated high-resistivity anomalies (~50-80 ohm*m versus ~10 ohm*m for surrounding materials) with similar dimensions (2 m x 1 m) and depth (~ 0.34 m to 0.78 m), are coincident with the geophysical anomalies discovered and mapped previously by Shank (2013). These high resistivity anomalies are interpreted to likely represent air-filled, or partially air-filled, voids and likely represent intact burials. This is further supported by the alignment, dimensions and spacing of the anomalies that resembles the alignment and pattern on the old hand-drawn map of this part of the cemetery produced in the 1950's.

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Introduction

Cemetery History

The Stevenson Cemetery is located north of Xenia in Greene County, Ohio (Figure 1). The cemetery has a history dating back to the early 19th Century, and was used by some of the first European settlers in western Ohio. The cemetery's name derives from the Stevenson family who were farmers nearby. During the early 1800's, the cemetery expanded upon the arrival of Reverend Robert Armstrong, who also resides in the cemetery. The Stevenson family donated three acres of land that was used to construct a church and for a cemetery (Broadstone, 1918). After a while the cemetery expanded to include other families, and the cemetery became known as the Massies Creek Cemetery after the nearby creek. However, another cemetery was created which was also called the Massies Creek Cemetery, so the Stevenson Cemetery has also been referred to as the Old Massies Creek Cemetery.

The cemetery, although small, was continuously in use throughout the 19th century and into the early 20th century. Sometime during the middle part of the 20th century the cemetery went through a period with no burials or upkeep, which resulted in several burial markers being displaced or destroyed.

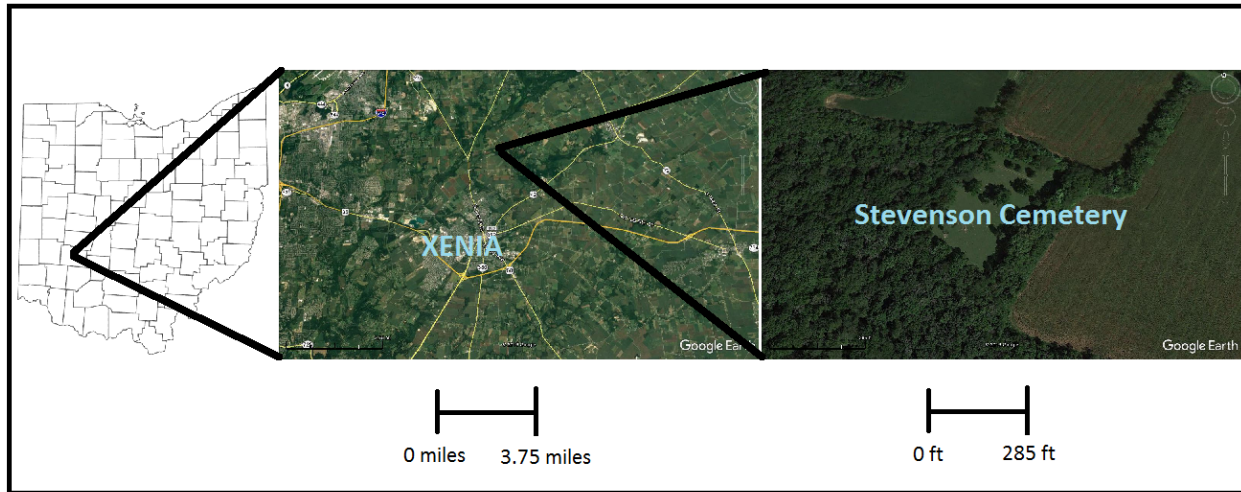


Figure 1: Map of Stevenson Cemetery in Greene County, Ohio from Google map

The purpose of this survey was to expand upon the investigation of the Stevenson Cemetery initiated by Shank (2013) by conducting an electrical resistivity survey. Shank (2013) learned about the cemetery in 2011, and that the cemetery is designated as a historical site by the Daughters of the American Revolution (DAR) since the cemetery contains veterans from every major war that the United States has fought in, dating back to the Revolutionary War. The hope was to attempt to identify the burials with further research.

Burial History

At the beginning of the 19th century the majority of people who lived in the area were mostly Christian farmers and included many veterans of the Revolutionary War who were given land in this area for their service. The town of Wilberforce was also home to many ex-slaves, due to the many Underground Railroad Stations located in the area. Consequently, many people in

the area were not wealthy and could not afford elaborate burials and were most likely buried in hand crafted coffins/caskets that were constructed wood materials found in the area.

There are two basic types of burial containers, coffins and caskets, differing in shape and dimensions. A coffin has 8 sides while a casket has 6 sides. The latter is that of an ordinary rectangular (pine) box. In general, it is safe to conclude that most of the early burial sites in Ohio used wooden coffins or caskets with little to no metal, other than perhaps nails, in the construction.

During the middle of the 19th century undertakers began advertising coffins and caskets made of other materials. In 1848, Almond Dunbar Fisk of Cincinnati designed and created the first cast iron casket (Figure 2) (Allen, 2002). This casket, which was called the Fisk Metallic Burial Case, was similar in design to the sarcophagus used by the ancient Egyptians. It was designed to be airtight, which in theory, would allow a body to be preserved much longer than a wooden design. At the time these caskets cost approximately \$50-\$100, which was too expensive for most to afford, compared to a wooden coffin costing less than \$2 (Allen, 2002). However, since they were produced in Cincinnati, about 60-70 miles from the Stevenson Cemetery, it would be possible for the local population to have access to them.

Due to the focus of this study being on electrical resistivity, in addition to the construction of the burial container, metallic objects that would be located on or in the coffins or caskets could be an important consideration. A common practice was to bury artifacts (examples being jewelry, sentimental objects, and tools from which they made their living) with the body inside the coffin/caskets. The coffins and caskets would have been sealed using nails. Hinges could have also been installed on the coffin.

Burial positions or orientations are also an important variable for unmarked grave identification and mapping. Since the cemetery was associated with a Christian church, it is probable that Christian burial practices were used. In the Judeo-Christian burial practice, it is common to bury a person in the east-to west direction. The purpose of this practice was the belief that one day Jesus would return to the holy land, which would lead to the Gabriel using his horn to cause the dead to rise and face Jesus (Allen, 2002). However, as cemeteries began to run out of space, they strayed from this practice and later burials maximized the space in a cemetery. In modern cemeteries graves are found orientated north to south as well as east to west.

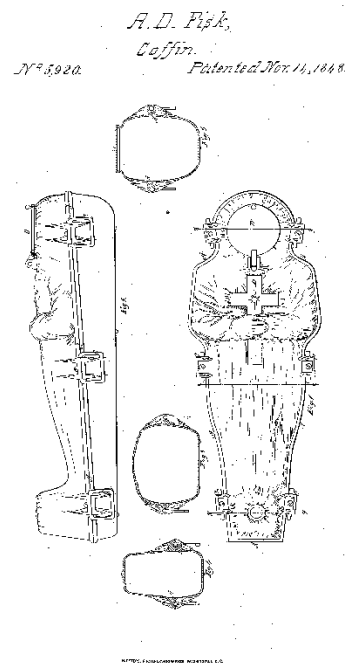


Figure 2a :(left) Cast iron burial case with imitation rosewood finish, ca.1850-1869, based on a design by Almond Fisk. Both coffins are from the collection of the Illinois Funeral Service Foundation.

Figure 2b :(right) Original patent drawing for the Fisk metallic burial case (US Patent No. 5920)

Site Description and History

The Stevenson Cemetery went through a period where there was little upkeep, due to the absence of a caretaker and finances, which resulted in the cemetery being damaged. A group of volunteers began to map the various cemeteries in Greene County in 1956 (Shank, 2013). Using a map that was obtained by the volunteers, that showed the locations of burials, (Figure 3), and the many tombstones stacked in corners of the cemetery, it is highly likely that many burial sites are presently unmarked.

The area of this study focused on Section C (Figure 4), in part of the same area that Jared Shank studied in 2013. This area was originally chosen due to the absence of large tombstones, lack of obstructing trees, a relatively flat surface, and the absence of any other manmade features such as fences, or metal stakes.

In this area there is also a series of slight depressions in the soil that may suggest subsided burial sites. After many years, the backfill in a gravesite could compact and wooden coffins might rot and collapse, leading to subsidence. A telling feature of these depressions is that they are elongate ~1x2 m and appear to be in a systematic pattern with uniform spacing (Figure 5). There is another depression (Figure 6) in the northwest corner of the grid that has similar features to the other three depressions. These are identifiable by the darker shade of grass.

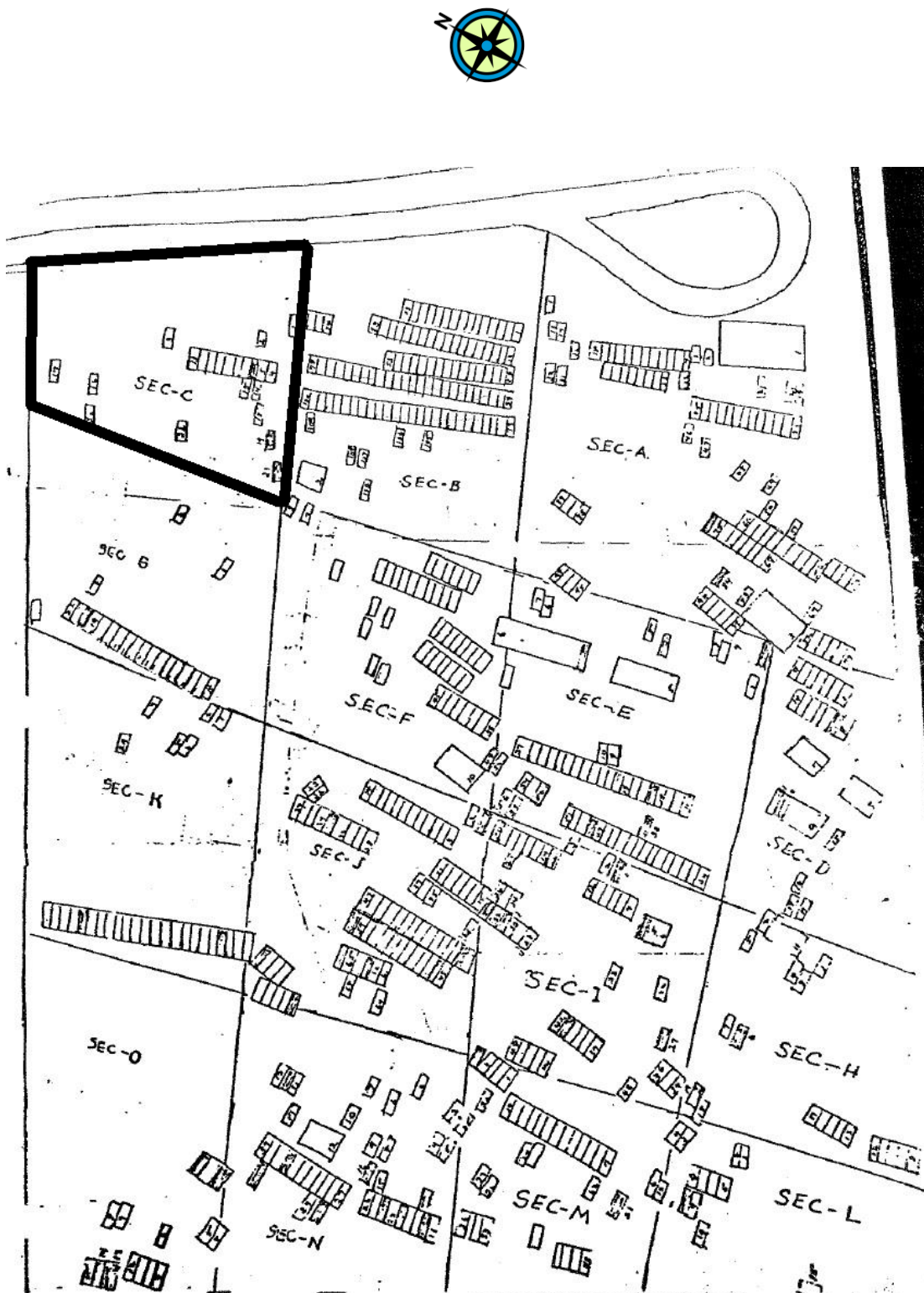


Figure 3: Map of the cemetery that was created by the volunteers. Section C, which is the area the survey took place is outlined.

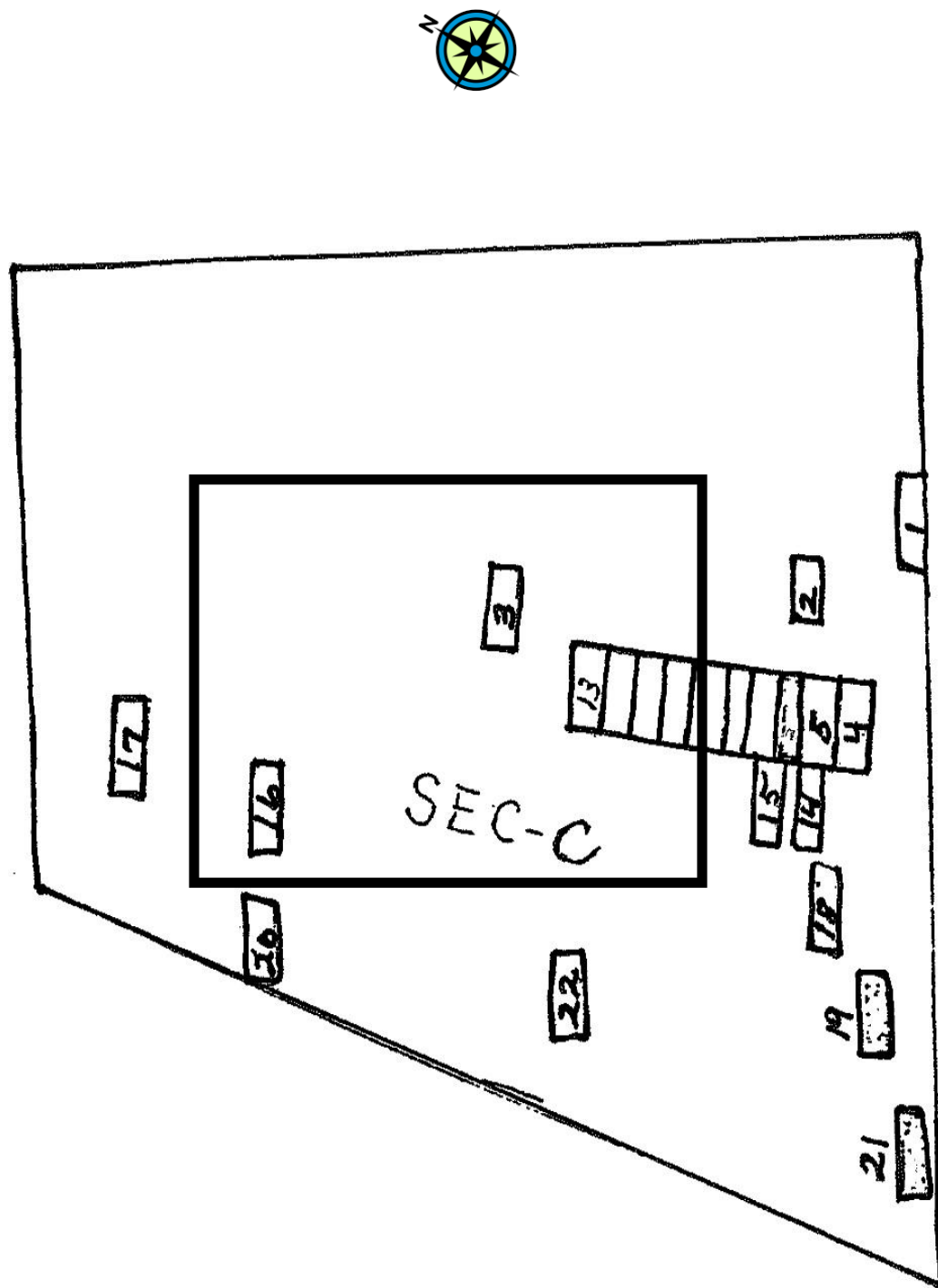


Figure 4: Section C of the graveyard obtained from the survey of the cemetery. Approximate survey area is outlined.

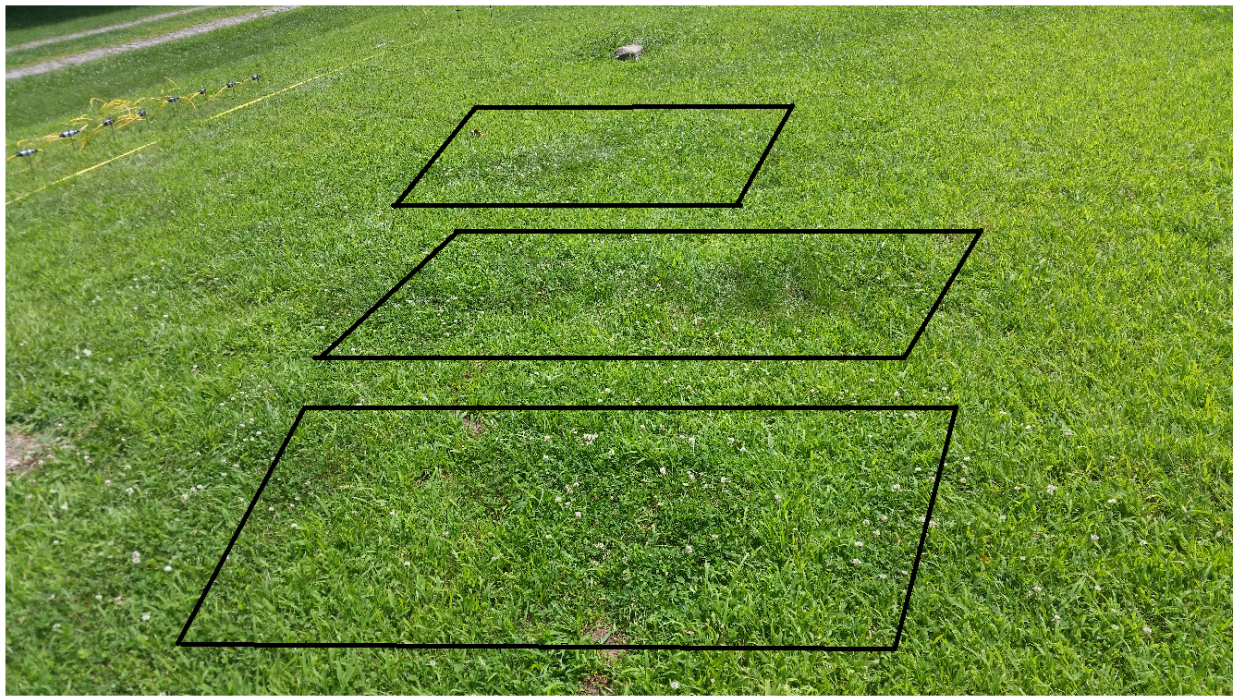


Figure 5: The three areas of darker grass represent slight depressions that appear to be evenly spaced.

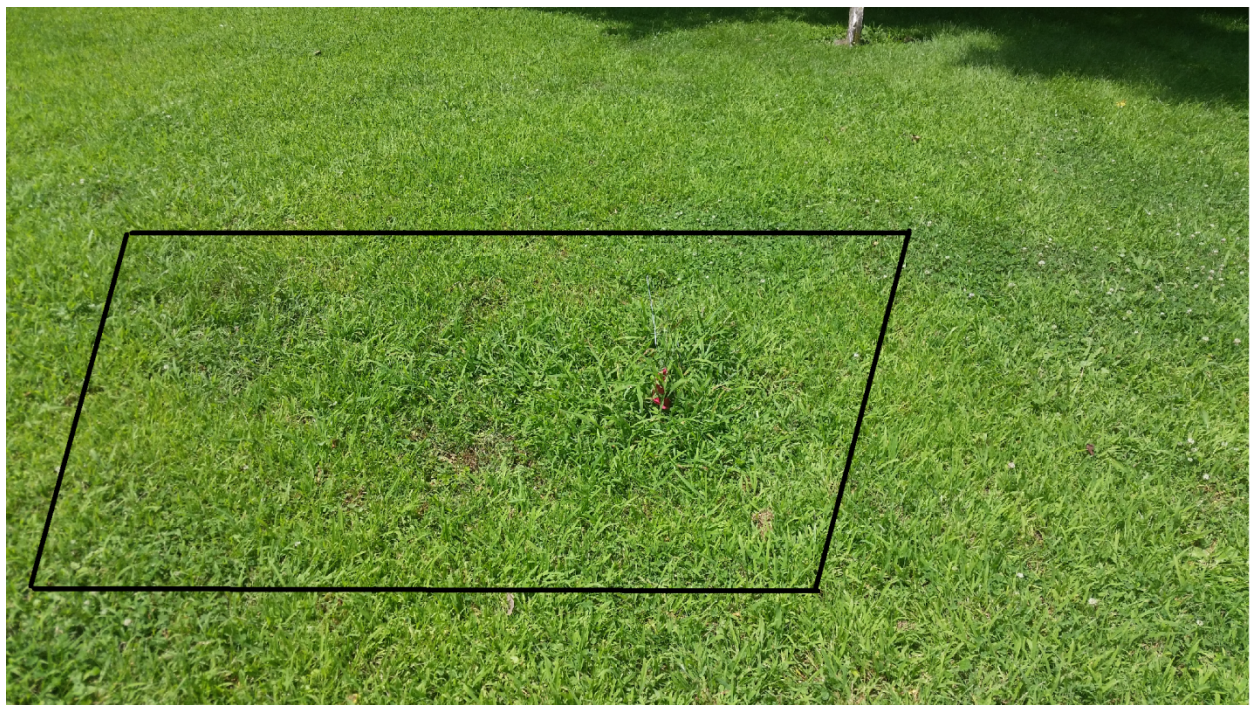


Figure 6: Image of the 4th depression located in the northwestern corner of the survey area.

The burial markers are most likely to have been knocked over and displaced because of vandalism, although storms with uprooting of trees (e.g. the Xenia tornado of 1974) are also possibilities.

The previous geophysical study conducted by Shank (2013) was in section C of the cemetery (Figures 3 and 4) and had grid dimensions of 65 x 85 feet (~20 x 26 meters). The electrical resistivity survey of this study was 30 x 42 feet (~9 x 13 meters) with the origin point (0,0) in the southeast corner of the grid that Shank created. Figure 7 shows the grid layout and the gravestone and depressions observed in the area of the resistivity survey of this study.

Area of Study in the Stevenson Cemetery

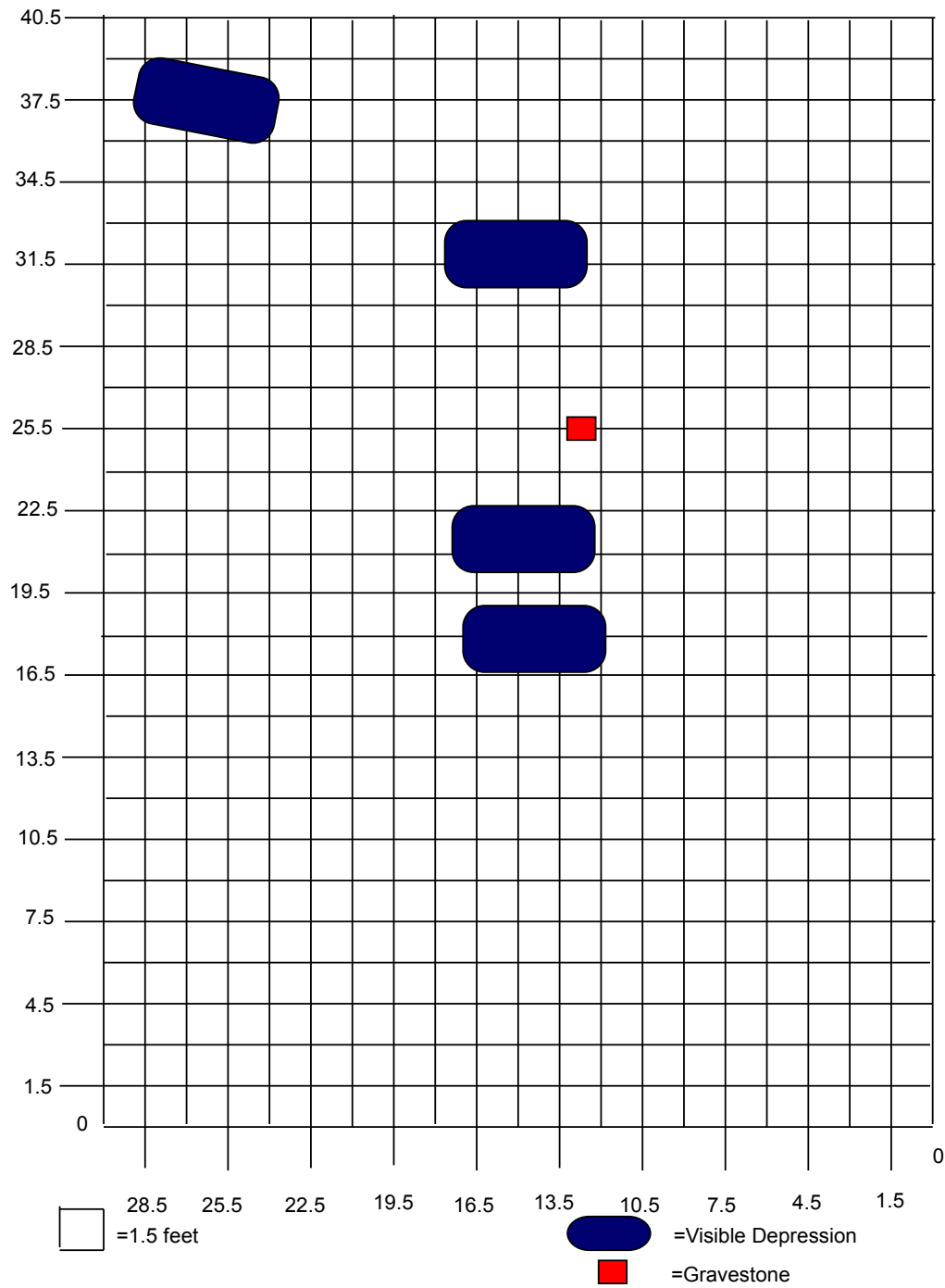


Figure 7: Map of the grid and visible surface features from Shank (2013) for the resistivity study in the Stevenson Cemetery.

Geological History

In Greene County a significant thickness of glacial drift overlies bedrock. So, since this study is focused on the near surface, the bedrock geology of the area is not of great importance. The Wisconsin Glacial Stage, the last major ice age of the Pleistocene and which extended as far south as the Ohio River in places, ended approximately 10,000 years ago. The depth to bedrock can vary greatly beneath the glacial drift, however, and based on previous studies by the USGS the average depth in the area tends to be about 50-100ft (Norris 1951).

The soil survey map (Fig. 8) compiled by the United States Department of Agriculture (USDA/ODNR, 2007) shows the study site is in an area labeled as “Miamian-Russell-Xenia association”, a soil type that makes up approximately 29% of the total soil in Greene County. This soil is described as composed of 45% of Miamian soils, 15% Russell soils, 15% of Xenia soils, and 25% of minor soils. However, the composition of the soils is the most important factor since materials of different resistivity contribute to the overall soil resistivity. Increased clay content and water saturation cause soil resistivity to decrease (i.e., make them more conductive). The Miamian soils are about 35-45% clay, the Russell soil is about 12-35%clay, and the Xenia soils are 12-35% clay (USDA/ODNR, 2007). The study site in the cemetery is moderately to well drained and on a gentle slope.

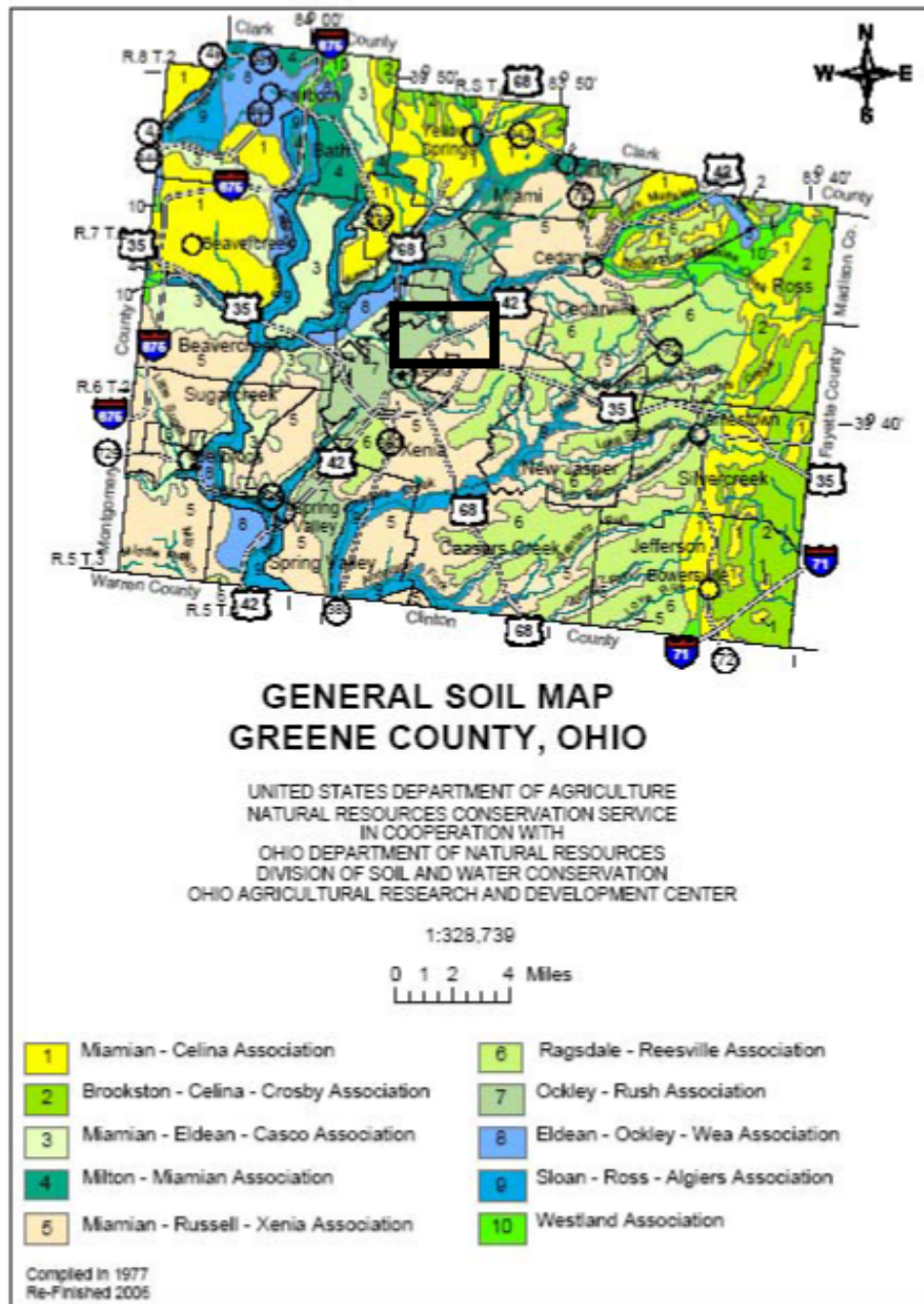


Figure 8: Map of soil layers' composition in Greene County which was used to help give an idea to the soil's resistivity. The solid box is the approximate area of the survey. (USDA/ODNR, 2007)

Magnetic Gradient

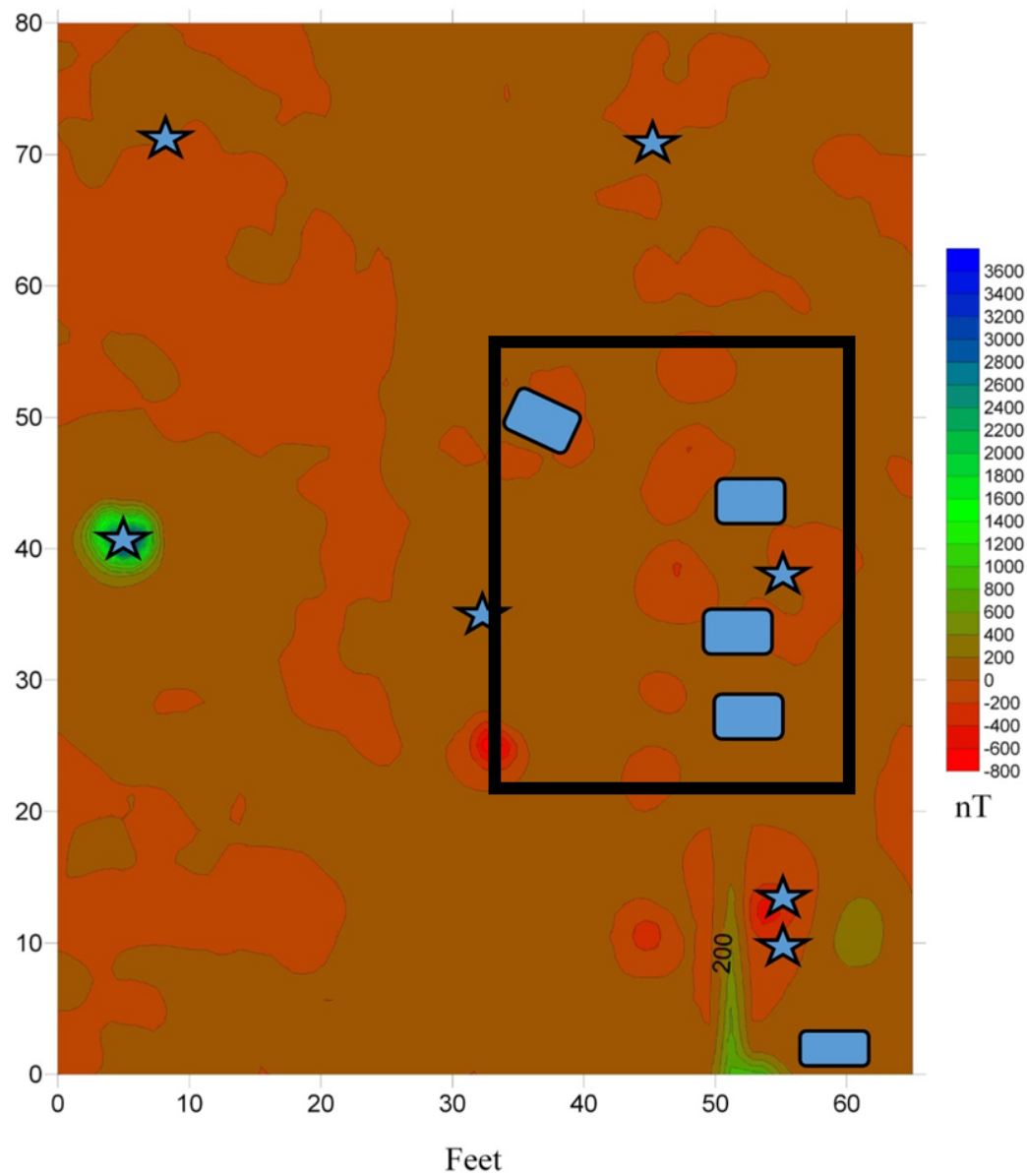


Figure 9: Map of magnetic gradient of cemetery's anomalies identified (Shank, 2013) with the electrical resistivity survey of this study outlined as a bold black rectangle. Blue rectangles represent the surface depressions, stars represent existing tombstones or other burial markers.

Electrical Resistivity Method Background

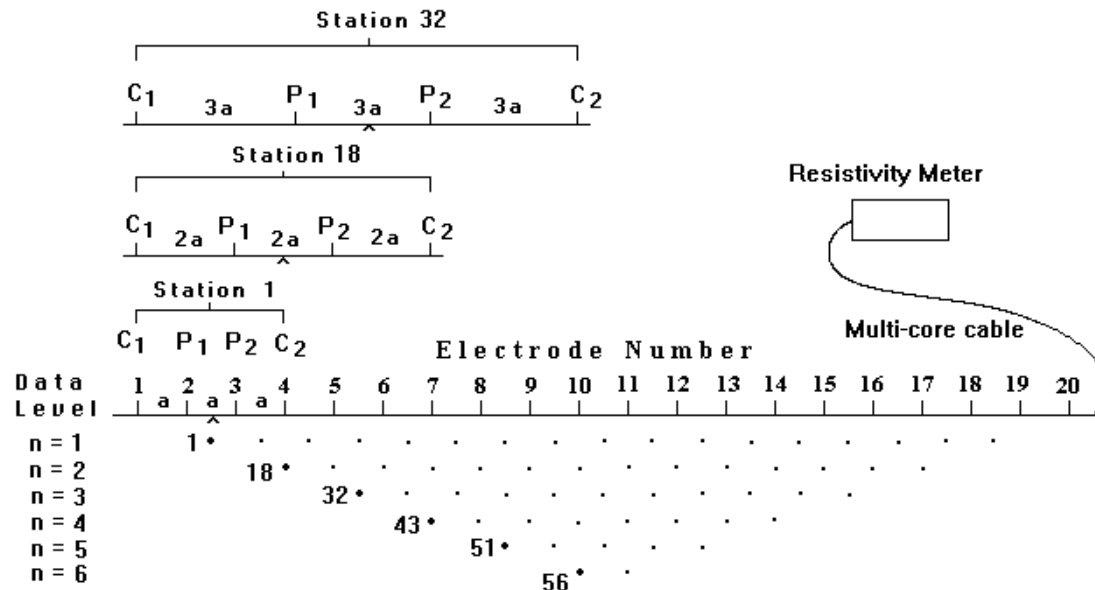
Electrical Resistivity (direct current electrical resistivity) methods were developed in the early 20th century, but these methods did not become popular until the 1970's (Reynolds, 2011). Electrical Resistivity (or simply Resistivity) have been used to evaluate hydrology, archaeology, and for engineering surveys (Reynolds, 2011). The present study obviously addresses 'recent' archaeology.

Ohm's law (Eq. 1) is the foundation of resistivity, and defines the relationship between current, voltage and resistance. Ohm's law states that ratio of the voltage (potential) drop to the applied current (V/I), defines resistance (R). However, Resistivity (ρ) is the resistance offered by a material to the flow of current through a unit volume, which involves a resistance over a cross-sectional area (A) of a unit length (L). So, Resistivity (Eq. 2) is resistance multiplied by the cross-sectional area of the current flow per unit length of current path (Reynolds, 2011). Therefore, Resistivity is defined in units of ohm meters (Ωm) and the Conductivity ($1/\rho$) of a material is the reciprocal of Resistivity (ρ).

$$\mathbf{R = V/I} \quad \mathbf{(1)}$$

$$\mathbf{\rho = \frac{RA}{L}} \quad \mathbf{(2)}$$

In an electrical resistivity survey there are two pairs of electrodes, two potential (voltage) and two current electrodes. The pair of current electrodes inject an electrical current into the ground at separated locations, and the two potential electrodes at two other locations measure the change of voltage in the ground caused by the current between the current electrodes. The depth of penetration of the current is related to the spacing of and distance between the pairs of electrodes, with greater separation related to deeper penetration into the subsurface. The narrower the separation of the electrodes the shallower in the subsurface the current travels. The particular electrode arrangement shown in Figure 10 from the RES2DINVS32 manual is that of a Wenner array, for which the spacing of electrodes is a unit distance “a” with the potential electrodes in the middle and current electrodes on the outside. As “a” gets larger and the array is scaled bigger the current tries to pass through deeper materials and the voltage or potential difference observed is influenced by deeper earth resistivities. The ‘data level’ in Figure 10 indicates that the observations from a greater “a” spacing pertains to deeper levels as the array is moved across the surface which results in a ‘pseudo section’ of the data that is used within the inversion process.



Sequence of measurements to build up a pseudosection

Figure 10: An example of a sequence of measurements to build up a ‘pseudo section’ using a computer controlled multi-electrode survey for a Wenner array. (RES2DINVX32.pdf help manual)

Electrical currents propagate in geologic materials in three ways (Reynolds, 2011):

electrolytic conduction, electronic conduction, and dielectric conduction.

(1) Electrolytic conduction occurs by the relatively slow movements of ions within an electrolyte and depends upon the type of ion, ionic concentration, and mobility (Reynolds, 2011).

(2) Electronic conduction is the process by which metals, for example, allow electrons to move rapidly, and thereby carrying the charge (Reynolds, 2011).

(3) Dielectric conduction occurs in very weakly conducting materials (or insulators) when an external alternating current is applied, and thereby causing atomic electrons to be shifted slightly with respect to their nuclei (Reynolds, 2011).

In the real world, measurements are rarely taken over a homogeneous material. A material's apparent resistivity does not adequately represent complex electrical properties since soil composition, moisture, porosity, and rock composition can have an impact on resistivity values. Many mineral grains within soils and rocks typically lack any significant conductivity, although clay minerals are relatively better at conducting electricity. Consequently, resistivity is generally controlled by the amount of water, the geometry of pore spaces, and the presence of clay minerals (Reynolds, 2011), and a geo-electric unit is influenced by all these internal contributions throughout the volume of material at a range of depths.

Many different electrode arrays are possible, differing only in the geometric pattern and relationship of the current and potential electrodes. The more common setups are the Wenner, Schlumberger, and Dipole-Dipole arrays. Each array consists of two pairs of electrodes. One pair of electrodes represents the potential electrodes, between which is measured a voltage difference. The other pair of electrodes are current electrodes that put a known current into the ground. For the present study a dipole-dipole array was used, in which the current and potential pairs of electrodes or 'dipoles' are laterally separated. A dipole-dipole array was chosen because it is better able to delineate lateral variations compared to the other arrays.

The measurements that are made are the current (I) put into the ground between the current electrode dipole and the voltage difference (dV) between the potential electrodes. These values are put into Equation 3 which also incorporates the dipole size (a) and the separation between dipoles (an) as integer increments (n) of the dipole size. The result is referred to as the apparent resistivity (ρ_a) because ρ_a would only be actual resistivity (ρ) for a homogenous material. (Reynolds, 2011).

$$P_a = \frac{dV}{I} \pi a n(n+1)(n+2) \quad (3)$$

To construct a pseudo section of apparent resistivity observations for a dipole-dipole survey similar to that shown for a Wenner array in Figure 10, the spacing between the dipoles are increased for a given position of current electrode dipole (Fig. 11).

2 Dimensional Resistivity Profiling: Dipole-dipole Array

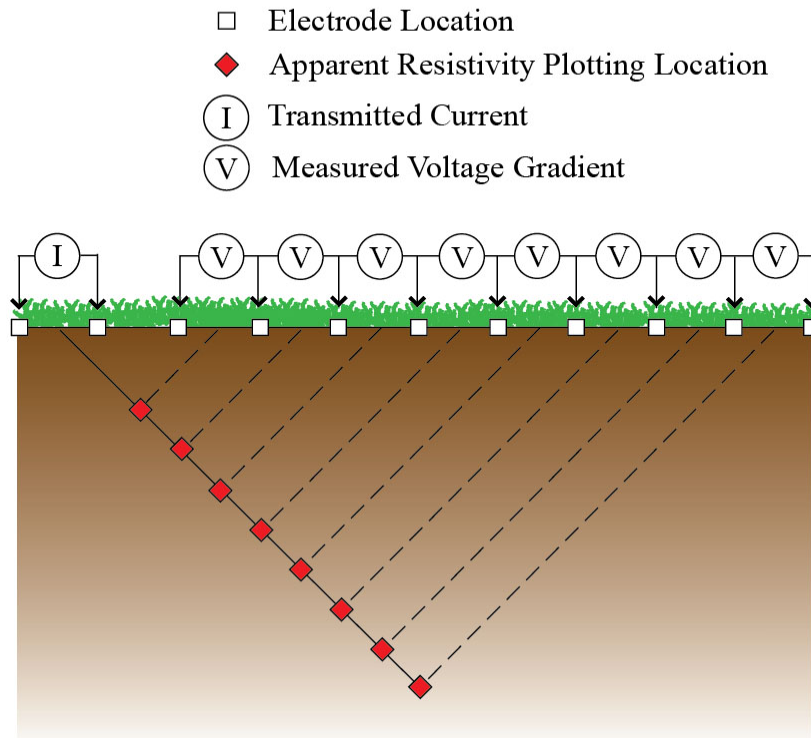


Figure 11: Two-dimensional measurement configuration for a dipole-dipole resistivity profile. Pseudo section plotting location indicated in red. (WWW.EPA.GOV website)

Data Acquisition

On July 10-12, 2014 an electrical resistivity survey was conducted at the Stephenson Cemetery for this study. The area selected (Fig. 9) was a part of the area previously surveyed by Shank (2013) and contained notable local surface depressions and distinctive geophysical anomalies of that previous study. Few obstructions were present in the survey area, i.e., no trees and only a single tombstone. The few local surface depressions present within the grid area were initially thought possibly the result of subsidence over wooden coffins decomposing over time and correspond to geophysical anomalies of the previous study (Shank, 2013).

The survey grid, consisting of a series of parallel 2D resistivity lines, was aligned with the access road at the NE end of the cemetery. This road and therefore the 2D resistivity lines were oriented at an azimuth of about 307 degrees (N 53 W). So, the resistivity lines stretched from SE to NW, with each line beginning at the SE end. The first line was closest to the road with each successive parallel line located 1.5 feet to the SW. To save time a second measuring tape was used to prepare for the successive line as the previous one was still being collected.

A set of twenty-one (numbered 1-21) 2D lines were recorded with a line spacing and electrode spacing of 1.5 feet. The equipment used was an AGI Sting-Swift R1 system, which included a set of 28 standard Swift smart electrode switches (numbered 28-56), a Sting control box, a Swift switch box, and a 12V car battery. The Sting R1 box controls the acquisition and records the data, the Swift switch box selects which two electrode pairs along the cable will be used as potential and current electrodes. The setup process involved using a tape measure to insert each metal spike into the ground at 1.5ft separations. The electrodes were then connected to each metal spike (Fig. 12) using an elastic hair-tie to keep the electrodes attached to the metal

spikes. Each line of electrodes was attached to the Swift switch box, which was then connected to and controlled by the Sting R1 (Fig. 13).

The current injection time was 1.2 seconds, with an iteration of up to 3 readings if a 2% error for repeated readings was not achieved. Each line consisted of approximately 195 data points and took a total of 45-47 minutes from start to finish, consisting of an average run-time of 33 minutes plus approximately 12-14 minutes to move each line of metal stakes and 28 electrodes to the next adjacent line.

The twenty-one (21) lines were collected in three days of acquisition: six (6) during day 1, seven (7) during day 2, and eleven (11) during day 3. Due to weakening rechargeable batteries in the Swift switch box, Lines 7 and 16 had to be recollected due to an interruption during the recording. In fact, Line 16 had to be recollected 3 times (4 attempts total). To mitigate this problem for long days in the field at this remote location, eventually an inverter at the vehicle was used to power the battery charger for the Swift box during acquisition.

Another problem encountered was overheating of the equipment. It was a very hot summer weekend, and the survey area had little shade. This problem was solved by using an umbrella to shade the equipment.



Figure 12: Picture of electrodes connected to the metal stakes spaced at 1.5 ft. A second measuring tape is already positioned for the next line. Extra cable between electrodes is kept ordered on one side of the line to facilitate access if an electrode position needs to be checked.

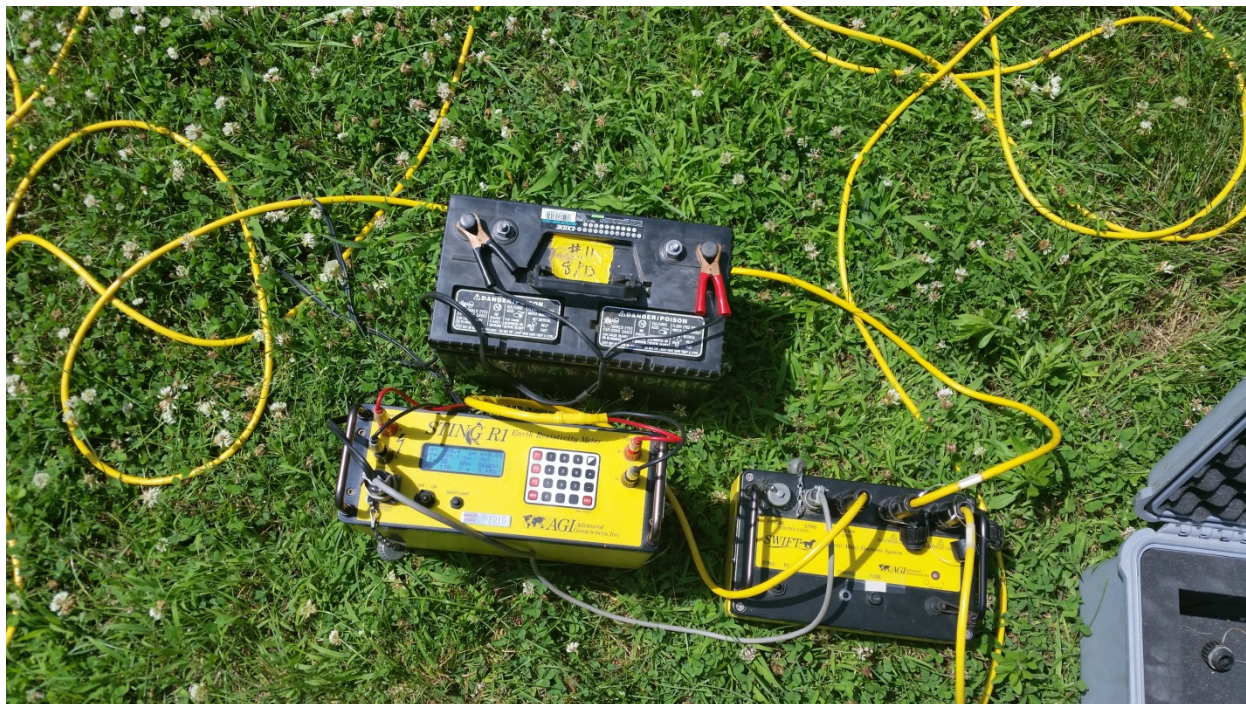


Figure 13: The Sting-Swift R1 system with battery and cables connected. Electrode cables are connected to the Swift switch box on the right, which is in turn connected to the Sting R1.



Figure 14: Broader view of the operation viewed toward the SW. The beginning of the line is out of the photo to the left. Each electrode is attached to a metal stake. The electrode cables are connected to the Sting-Swift R1 system in the center of the view. Note how the extra cable between electrodes is kept ordered on one side of the line to facilitate access if an electrode position needs to be checked as well as to easily move to the next line.

Data Processing

Each day the data were downloaded and uploaded to a computer using AGI Administrator software. The initial daily download consisted of 2 text files, a *.stg and a *.rec file. The *.stg file contained all the data collected that day and the *.rec file contained information about the acquisition parameters. From these daily files each individual line was separated to create 21 individual data files for processing.

The processing for these lines initially was done as a series of individual 2D lines using RES2DINV inversion software. However, these lines were also consolidated or concatenated into a 3D volume using RES3DINV software. In addition, a forward model of possible burial parameters was performed using RES3DMOD for comparison with the 3D inversion results and to examine possible inversion artifacts.

RES2DINV Background and Inversion

RES2DINV is a 2D resistivity and IP inversion software program created by Dr. Meng Heng Loke, the director of Geotomo Software Company (Res2dinvx32 manual). This study used the software licensed to Wright State University. RES2DINV is a Windows based program that can create a two-dimensional resistivity model of the subsurface by using data from an electrical survey. The program is designed to invert large data sets (from 200-100,000 data points) using many electrodes (25-16,000 electrodes) and it supports all the common types of resistivity electrode arrays (RES2DINVx32 manual). (See Appendix A for more info.)

Although the RES2DINV program is able to perform an inversion using 3 different methods (smoothness-constrained least-squares method, the quasi-Newton method and the Gauss-Newton method), for this research the smoothness-constrained least-squares method was used. (Further information about these methods can be found in Appendix A.)

The way this program quantifies the model inversion is the root-mean-squared error (RMS) expressed as an error percentage that quantifies how well a hypothetical survey of an inverted result would compare to the observed data. Usually the goal is to create a model with the lowest RMS; however, the lowest RMS error at a high number of iterations is not always the best result as it can result in large and unrealistic variations in the model resistivity (RES2DINVx32 manual). Instead, the best result commonly is one having the lowest RMS % change between iterations (See Appendix B for more info). For this study this convergence typically occurred generally between the 3rd and 5th iteration.

Since the focus of this study was on the near surface where large resistivity variations can occur, the processing included selecting a smaller unit spacing for the inversion model cells. This

was done using the "Use Model Refinement" parameter found under the 'Inversion' tab within the 'Model Discretization' menu. In this way the model cells for inversion were modified to use half of the unit (electrode) spacing. By allowing the inversion to have more cells within which to partition resistivity the large variations present near surface could be more easily accommodated with a resulting lower RMS error.

There were processing issues with some lines. Line 7 was collected a second time, and the second line was used. As mentioned previously, Line 16 was collected 4 different times. Although each acquisition of Line 16 did not record all data points, segments of the 4 partial data sets were spliced to create a data set deemed adequate. Lines 2, 3, and 19 did not use all the expected 195 data points due to some points being removed due to their large measurement errors. However, the missing points were at the larger dipole spacing which corresponds to greater depths and consequently less important to this near surface study.

Each of the 2D lines was inverted individually, and initially each had its own resistivity color scale based upon the highest and lowest values present for that line. To create inversion results for the various lines that can be viewed and directly compared, the resistivity values for the 2D lines were given a uniform scale using the RES2DINV option for contour intervals in the "change settings" tab under the data/display selection. The four options available allowed the user to select a linear or a logarithmic interval and then either predefined intervals or user-defined intervals. The best option appeared to be user-defined logarithmic contour intervals which allowed the selection of a range of values that focused on lower resistivity values with a max of 200 ohms*meters. This resulted in images that better revealed the differences among lower resistivity values within the near surface.

RES3DINV Background, Concatenation, and Inversion

RES3DINV is the corresponding 3D version of the resistivity inversion software designed by Dr. Loke. The RES3DINV program, like the RES2DINV program, uses the smoothness-constrained least-squares method to calculate the inversion (See Formula 4 in Appendix A). It then uses the Gauss-Newton method to recalculate the Jacobian matrix of partial derivatives after each iteration (Loke and Dahlin, 2002). (See Appendix C for more info.)

Like the RES2DINV software, the RES3DINV inversion model is quantified using the RMS % error, and this allows the damping factor and flatness filters to be adjusted to suit different types of data. The same strategy with the RES2DINV software is used with the RES3DINV program, which is to create a model that results in a low rate of change in RMS error between iterations, but not necessarily seeking the lowest possible % error.

Using the RES2DINV software, the data for the 2D lines were prepared for input into the RES3DINV program by following the procedure outlined in the RES2DINV help manual. After the new text file was created, it was then formatted using the ‘Collate data into RES3DINV format’ option found in the ‘file’ tab of RES2DINV software program. This was possible even using a trial version of RES2DINV. Then the concatenated file was read into the RES3DINV program for processing. When the inverse model is displayed by RES3DINV, it can show resistivity values either as vertical slices or as depth range slices.

RES3DMOD Background and Processing

The RES3DMOD software is a Windows-based 3-D resistivity and IP modeling program, also developed by Dr. Loke for use with RES3DINV. The program allows one to construct a resistivity model from which a resistivity dataset can be produced for subsequent inversion and

testing by RES3DINV. It is a way to perform forward models to test the viability of interpretations made from actual field resistivity data sets. The size and complexity of the model designed is only related to the amount of RAM available. (RES3DMOD manual)

To define a model one creates a text file in a specific format in which a grid of cells is defined with each cell being assigned a resistivity value. To simplify specification and modification of resistivity values the resistivity for a cell is specified by an integer number code, which is mapped to a corresponding table of resistivity values. For example, a cell value of '2' could be defined by the parameter table as having a value of 50 ohms*meters, and a cell with a value of '3' could be defined as having a resistivity value of 100 ohm*meters. All other cells having a value of '1' would have its associated resistivity, i.e., a background resistivity. In the model two cells are placed between adjacent electrodes to improve resolution, and the thickness of each layer of cells in the model increases with depth (RES3DMODx64 manual).

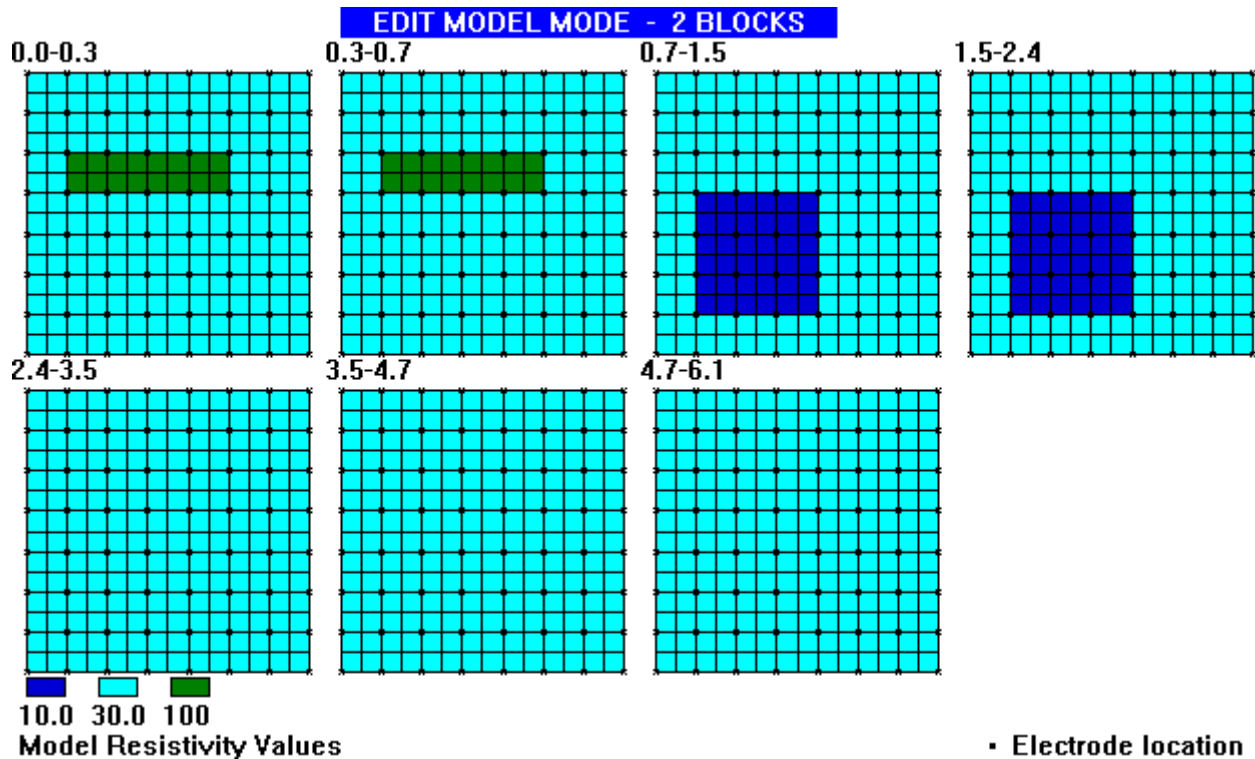


Figure 15: An example of 3-D model that shows the grid of the electrode locations for a series of layers, with the deeper layers becoming thicker. Resistivity value of cells within these depth slices is governed by the table of values (visually coded here by color) for which the actual values for a given color can be modified by changing the table. By mapping a pattern of cells and resistivity values one can design a particular desired model to test.

To create a model using the res3dmod program, a text file had to be created. The text file had replaced the resistivity values with a new value. To isolate the anomalies, the values of two were given to the 4 anomalies. Everything else was given a value of one. There were fifty-four columns created with forty values in each row.

To create the model, the apparent resistivity had to be calculated generally requiring 15-20 seconds of computer time. Then the model had to be saved and converted a format to be read by the RES3DINV program. When the model was saved, an option box appears asking what type of array was used, if the user would want to save the results as apparent resistivity or resistance,

along with several other options that were not altered. The dipole-dipole array type was selected along with the apparent resistivity values.

This model showed the four anomalies that were discovered in the original data. These anomalies also appeared to be in the same location, approximately 1.5-2feet beneath the surface.

There were several examples of edge effects at the corners. There was also presence of what appears to be a large anomaly, in the layer closest to the surface. These issues were identified as part of the res3dmod program, by creating a model without any anomalies present (Figure 16). When this was performed, the same edge effects were seen, along with the presence of the large anomaly that was seen in the model that was created with the anomalies present.

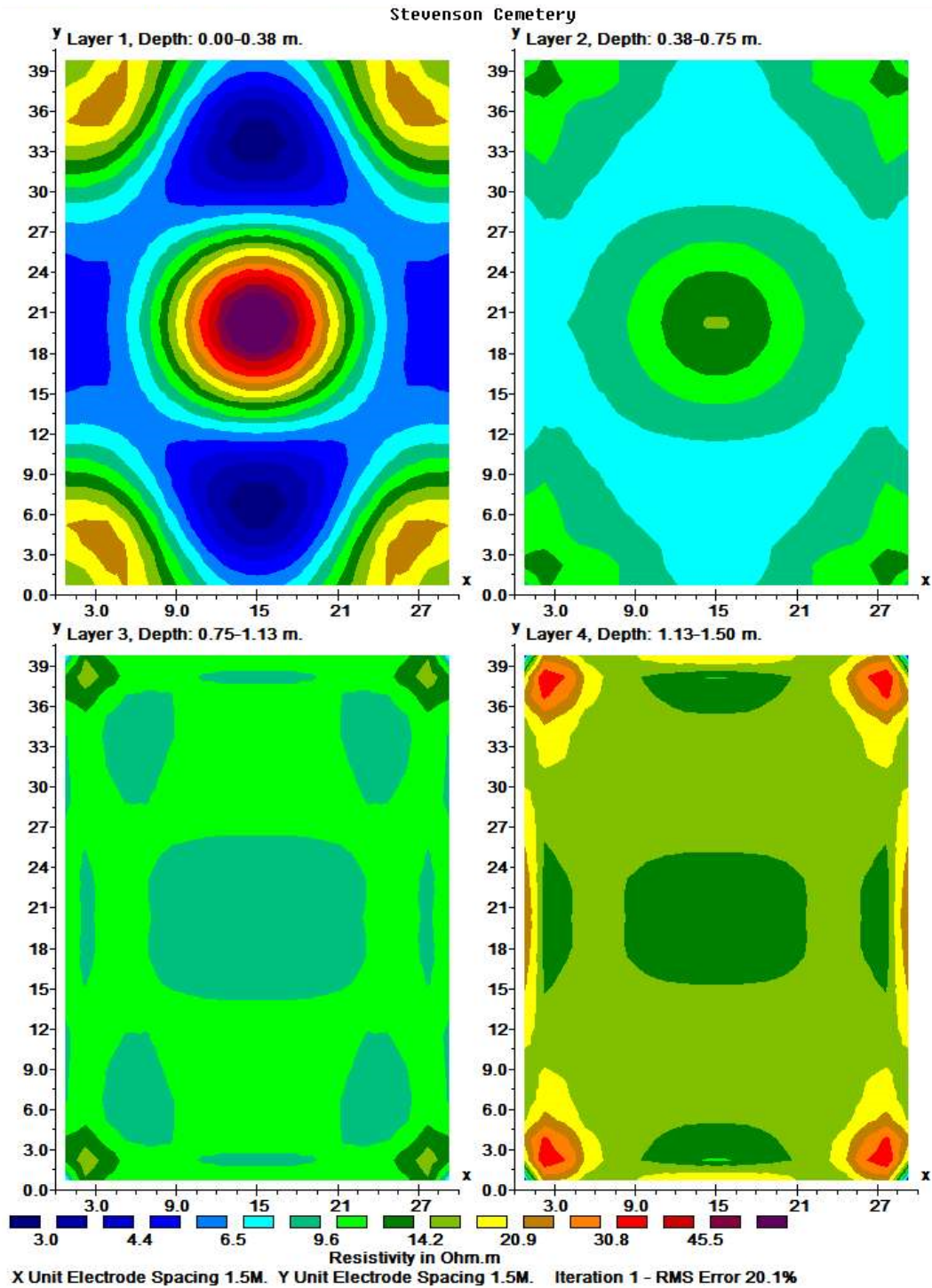


Figure 16: RES3DINV inversion result of a forward model generated using RES3DMOD but without resistivity variations. This shows the kind of corner and edge effects or artifacts that can be present in a RES3DMOD model and which should not be interpreted.

Interpreting Data

The purpose of this survey was to conduct an electrical resistivity survey to further examine the anomalies discovered by Jared Shank (2013) suggesting unmarked burial sites at the Stevenson Cemetery. The 2D resistivity profiles after normalizing the color representation indicate a consistent general pattern across the survey area (Fig. 17). The very near surface exhibits large local variation in resistivity within a thin layer of higher resistivity (greens and light blues). This likely represents soil and shallow fill variations in the upper few inches (several cm). Below that a layer of about 30-40 Ohm-meters (medium to dark blue) persists across the area and continues to a depth of about 1 meter where a sharp gradient continues to much higher resistivity (red and purple, ~200+ Ohm-meters) at greater depth. In the study area the 30-40 Ohm-meter layer about 1 meter thick is locally disrupted by higher resistivity zones (Fig. 17). These disruptions correspond to the locations of geophysical anomalies identified by Shank (2013) and surface depressions in the area (Figs. 9 and 18).

The pattern of the disruption of the 1m thick layer by higher resistivity zones is further revealed in the 3D resistivity volume constructed from the concatenated 2D profiles (Fig. 19). The horizontal slices of the 3D data volume for depth Layer 3 (0.33-0.55m depth) and depth Layer 4 (0.55-0.79m depth) indicate a series of higher resistivity (~80-120 Ohm*meters) anomalies in a layer mainly characterized by 30-50 Ohm*meters. These anomalies also exhibit a regular parallel pattern and spacing with an elongated shape of about 2 meters (6.56 feet) in length and 1.5 meters (4.92 feet) in width. Some of these anomalies correspond to the surface depressions (Fig. 7) and with geophysical anomalies (Fig. 9) identified by Shank (2014). Therefore, these high resistivity anomalies are interpreted to represent largely intact burials that likely are at least partially air-filled to produce the higher resistivity.

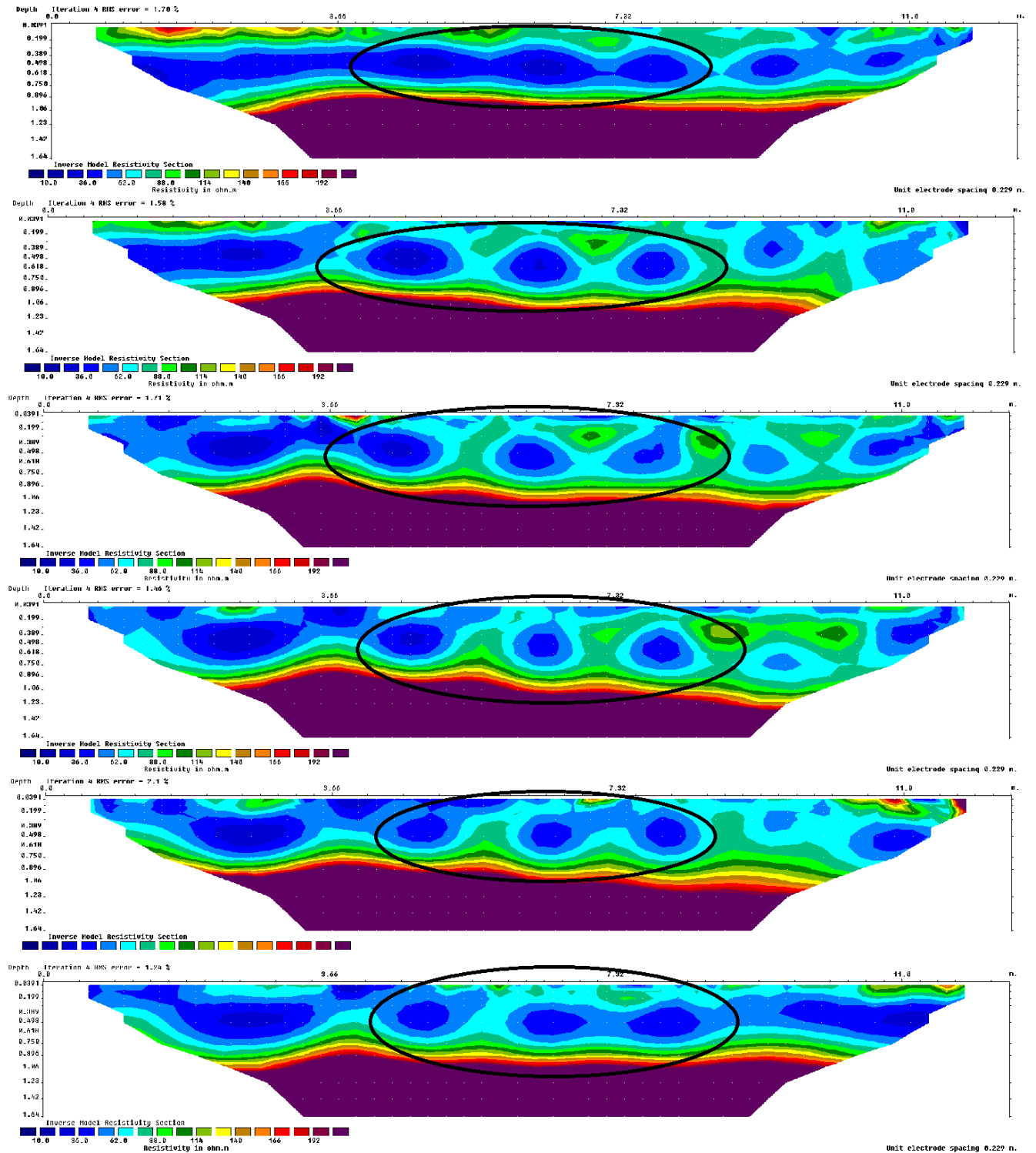


Figure 17: 2D images of lines 8-13, with the resistivity anomalies circled which show a lower resistivity value than the surrounded area.

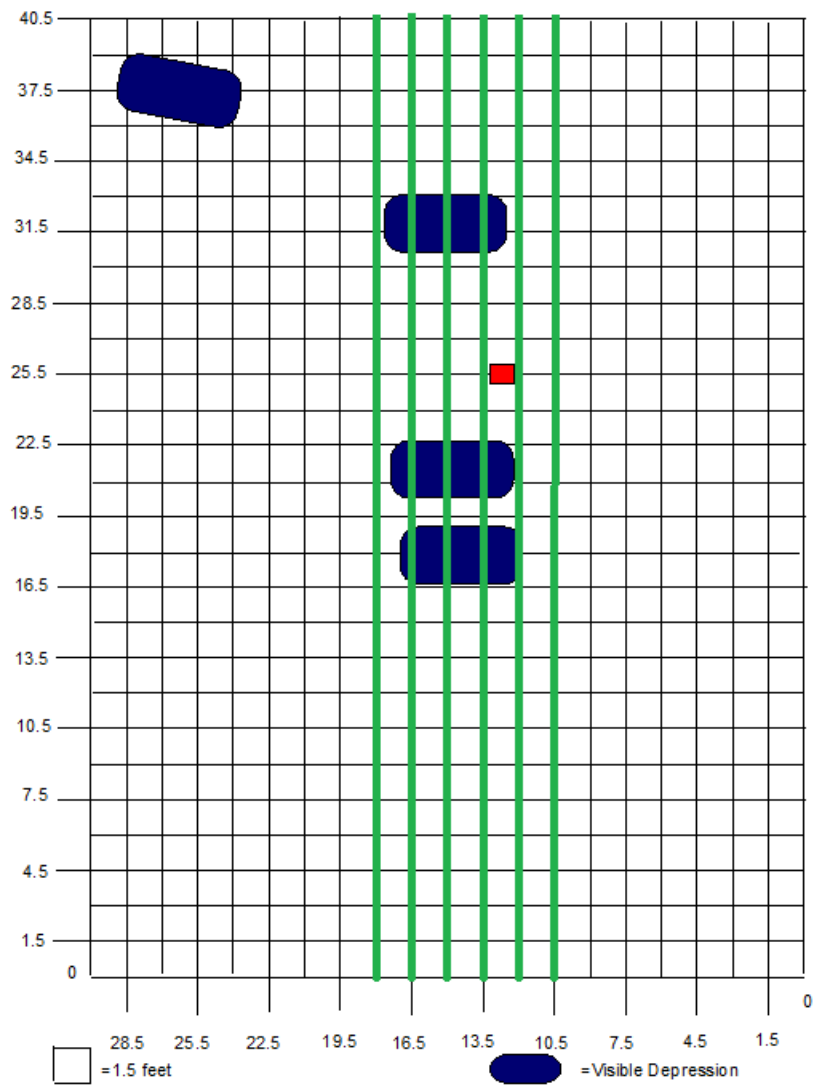


Figure 18: Grid with green solid lines representing lines 8-13.

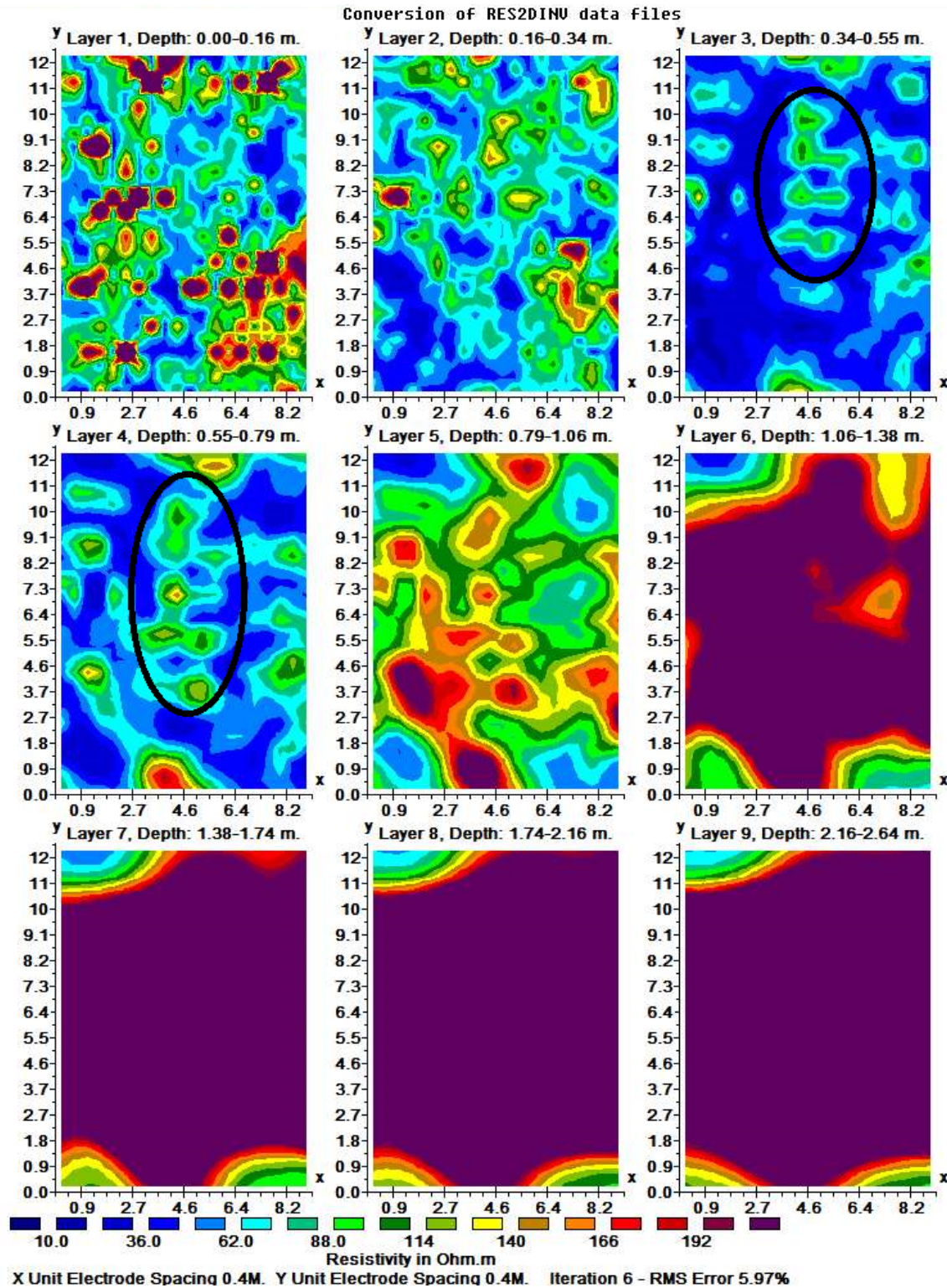


Figure 19: The 9 depth layers (depth interval shown at top of each) created by RES3DINV. On layers 3 and 4, circles highlight the higher resistivity anomalies that appear to indicate unmarked burials.

Conclusions

The Resistivity survey of this study delineated several elongated low-resistivity anomalies ($\sim 10 \text{ ohm}\cdot\text{m}$ versus $\sim 50 - 80 \text{ ohm}\cdot\text{m}$ for surrounding materials) with the same approximate dimensions (2 m in length by 1 m in width), depth ($\sim 0.34 \text{ m} - 0.78 \text{ m}$), and coincident with the regular pattern of geophysical anomalies discovered and mapped during the previous geophysical survey by Shank (2013). Since wood and more importantly air, is electrically resistive, for a grave that was created in the 19th Century higher resistivity values would be evidence of wood and possibly air-filled voids. Considering that all these geophysical anomalies are coincident and define a regular pattern arranged like that of the old hand-drawn map of this part of the cemetery, it is concluded that this study together with that of Shank (2013) have mapped unmarked burials.

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APPENDIX A

RES2DINV BACKGROUND

The 2D model that is created consists of large number of rectangular blocks. The image below, shows (image 8). The distribution and size of the blocks that are generated by using the distribution of the data points a rough guide [res2dinvx32 manual]. The reason for this, is to produce an apparent resistivity pseudo section that agrees with the actual measurements. When using a Wenner or Schlumberger array, the thickness of the first layer blocks is set at 0.5 times the electrode spacing. When using the pole-pole, dipole-dipole, and pole-dipole arrays, the thickness is set to about 0.9, 0.3, 0.6 times the electrode spacing respectively (RES2DINV manual). The thickness of each subsequent deeper layer is normally increased by 10% (or 25%), however the depths of the layers can also be changed manually (RES2DINV manual).

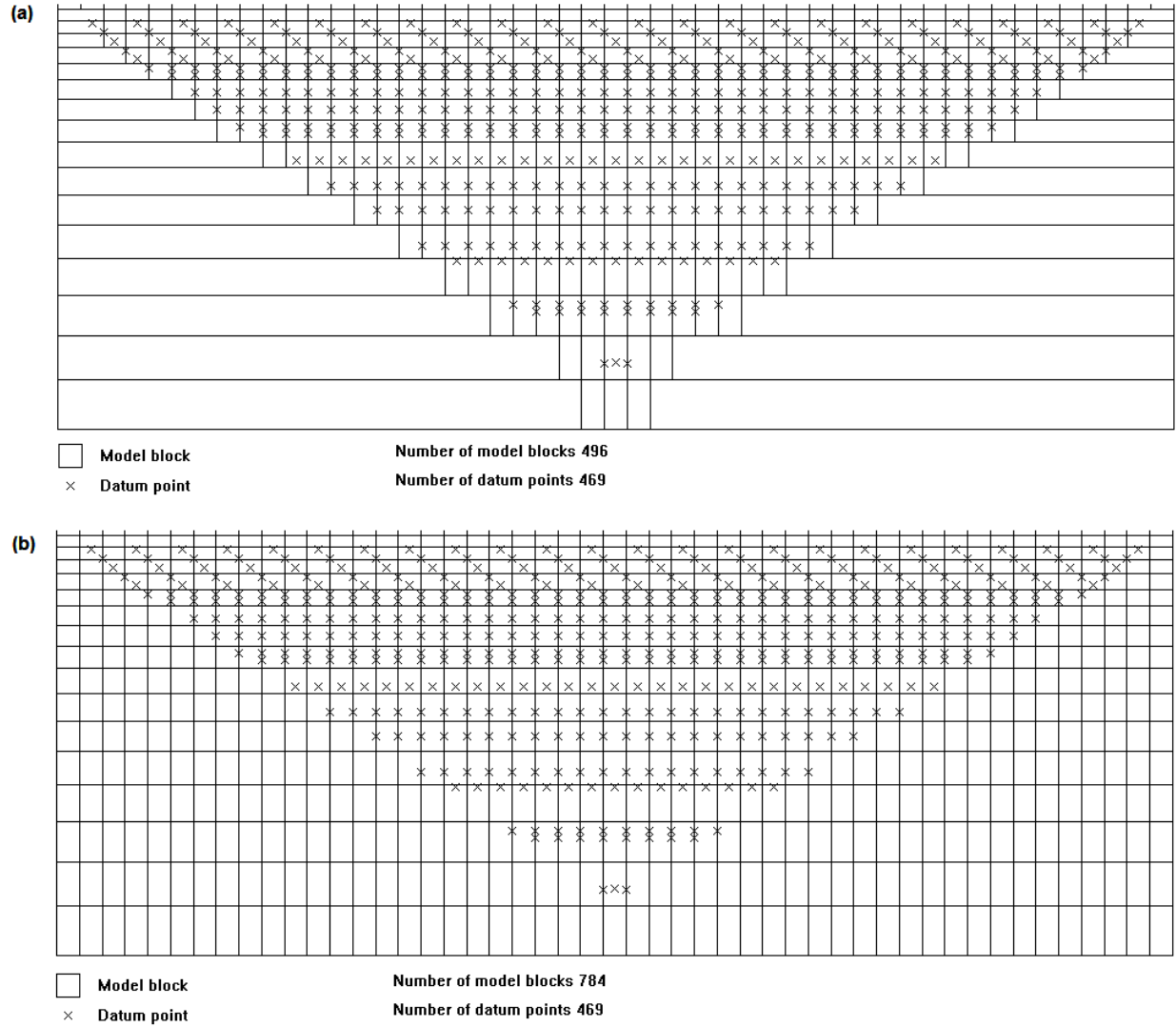


Figure A1: Two possible arrangements of the blocks used in a 2-D model together with the data points in the pseudo section.

The smoothness-constrained least-squares method (deGroot-Hedlin and Constable 1990, Sasaki 1992, Loke et al. 2003) is the core of the program. The smoothness-constrained least-squares method allows the user to adjust the dampening factors and the flatness filters and is calculated by using formula 5.

$$(\mathbf{J}^T \mathbf{J} + \lambda \mathbf{F}) \Delta \mathbf{q}_k = \mathbf{J}^T \mathbf{g} - \lambda \mathbf{F} \mathbf{q}_k$$

Formula 5: smoothness-constrained least-squares method (Res2divx32 manual) The variable λ represents the damping factor. \mathbf{J} represents the Jacobian matrix of partial derivatives. \mathbf{J}^T represents the transpose of \mathbf{J} . The variable \mathbf{g} represents the data misfit vector. The variable \mathbf{q} represents the model change vector. To define F, a second equation is needed (see formula 6).

$$\mathbf{F} = \alpha_x \mathbf{C}_x^T \mathbf{C}_x + \alpha_z \mathbf{C}_z^T \mathbf{C}_z$$

Formula 6: definition of F for formula 1 (Res2divx32 manual) \mathbf{C}_x represents the horizontal roughness filter, \mathbf{C}_z represents the vertical roughness filter.

The quasi-Newton optimization technique (Loke and Barker 1996a) was implemented to allow a significantly faster technique to the conventional least-squares method (RES2dINV manual). The optimization reduces the difference between the calculated and measured resistivity values by adjusting the model blocks (RES2DINV manual). Another method that can be used, is the Gauss-Newton method, which is effective in areas with larger resistivity contrasts of greater than 10:1 (RES2DINV manual). As computers as improved, this method should be used more frequently due to the inversion only taking minutes.

APPENDIX B

RES2DINV PROCESSING

Initially the plan was to follow the steps set aside in Miller's thesis (2004). This involved altering the x-coordinates and the y-coordinates. After performing this process, the data was loaded into res3dinv. However, the error came up that the y-coordinates existed outside of the grid's parameters.

To fix the problem, the x-coordinates were altered instead of the y-coordinates. The comma delimited step was also skipped. This step was found to be unnecessary. After several attempts, the data was finally read into the RES3DINV program. The standard Gauss-Newton option was used. It took approximately 45 minutes for the inversion process to be performed. It ran 6 iterations with a RMS error of 5.95%. A few more attempts were ran, to decrease the RMS error %, however it did not decrease much at all, so this inversion model was accepted. The file was saved as Marsh3D1.INV.

After the inversion was completed, the display window option, was opened. This allowed to examine the inversion as layers. The option display inversion model, which is found in the display tab, was used to display the inversion file. This option gives several different displays to display the inverse file that was created. These layers could be horizontal or vertical, with the option to use a XZ or an YZ coordinate system. The display inverse model option also allows to select how many iterations and slices. The iterations were set to 6, which was the maximum option.

The next windows box asks to define the contour spacing. Due to the focus on being closer to the surface and focusing on the lower resistivity values, the option to define the linear contour

intervals was selected. After selecting OK the program asks to enter the minimum contour value and the contour spacing value. The minimum contour values were set at 10 and the contour spacing value was set to 13, then OK was clicked. These values were determined due to a trial and error process that reduced the scale of the electrical resistivity values to 200 ohms*meters. A new window screen pops up asking if the defined values are acceptable. After selecting OK, the inverse model was displayed.

APPENDIX C

RES3DINV BACKGROUND

Res3dinv divides the subsurface into numerous, small rectangular prisms in an attempt to determine the resistivity values of the rectangular prisms. The goal of this is to minimize the difference between the calculated and observed resistivity values. (RES3DINV manual). Two possible arrangements are shown in image 9. Figure A has an electrode in the corner of each block in the top layer. Figure B divides the blocks in the top layers by half in the horizontal directions. Since the resolution of the resistivity method decreases rapidly with depth, it has been found subdividing the blocks is only beneficial for the top two layers only (RES3DINV manual).

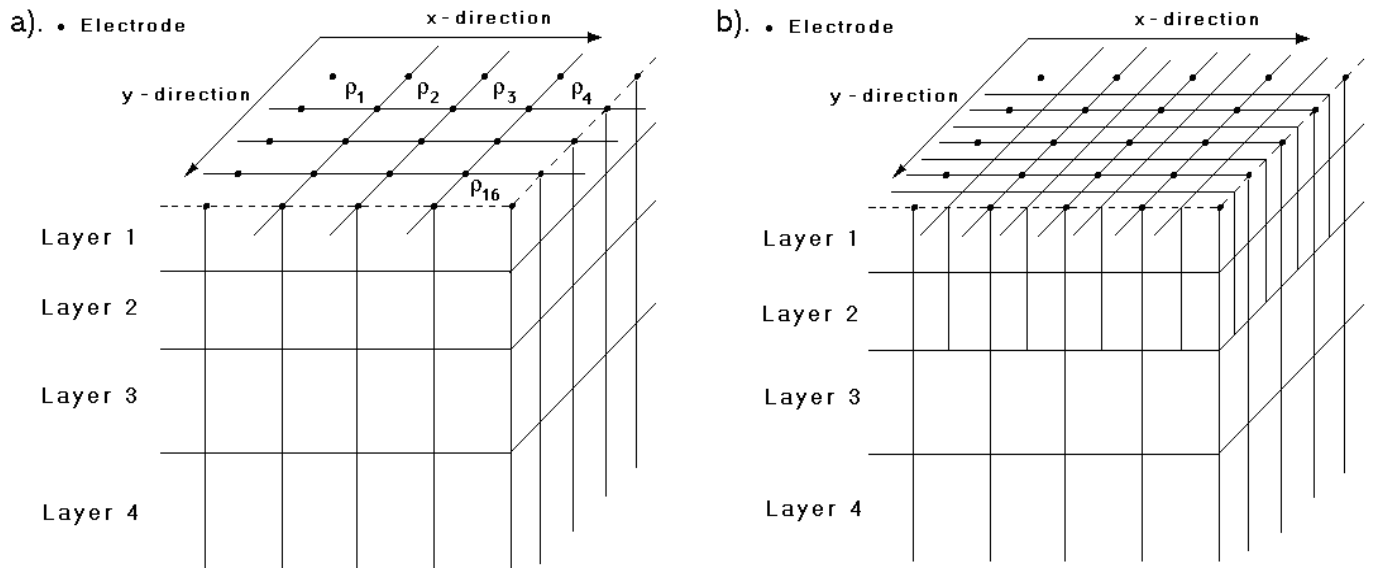


Figure C.1: The discretization models used in the inversion program. (a) Standard model where the widths of the rectangular blocks are equal to the unit electrode spacing in the x- and y-directions. (b) A model where the top two layers are divided by half to provide better resolution.

APPENDIX D

The number of blocks needs to be calculated, in order to create the input text file. This is determined by counting the number of electrodes in the x-direction, subtracting the total by one, and multiplying that value by 2. The same process is used to calculate the y-direction.

APPENDIX E - Original 3D layers

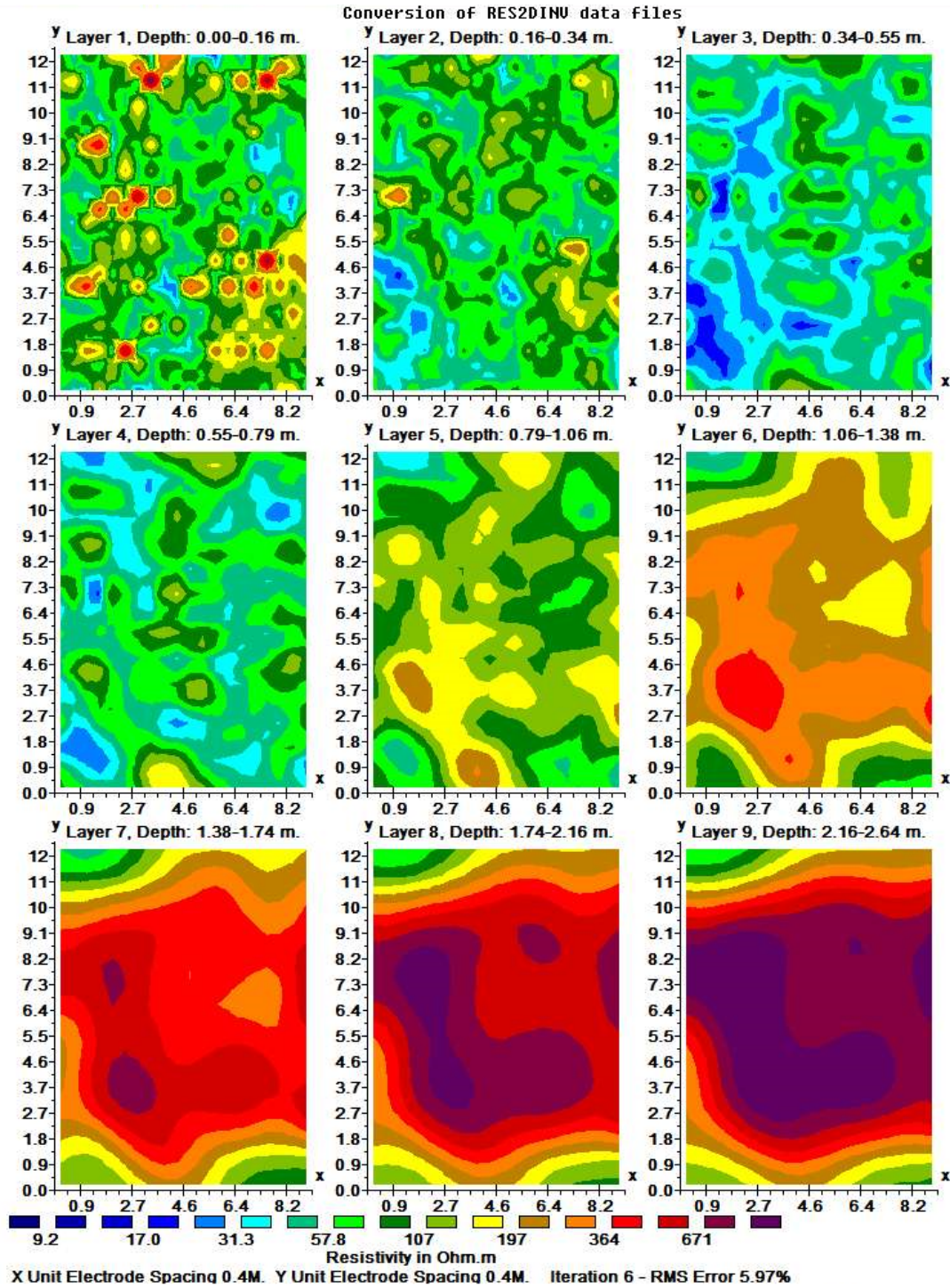


Figure E.1: Image of the 9 layers of the unaltered 3D resistivity model

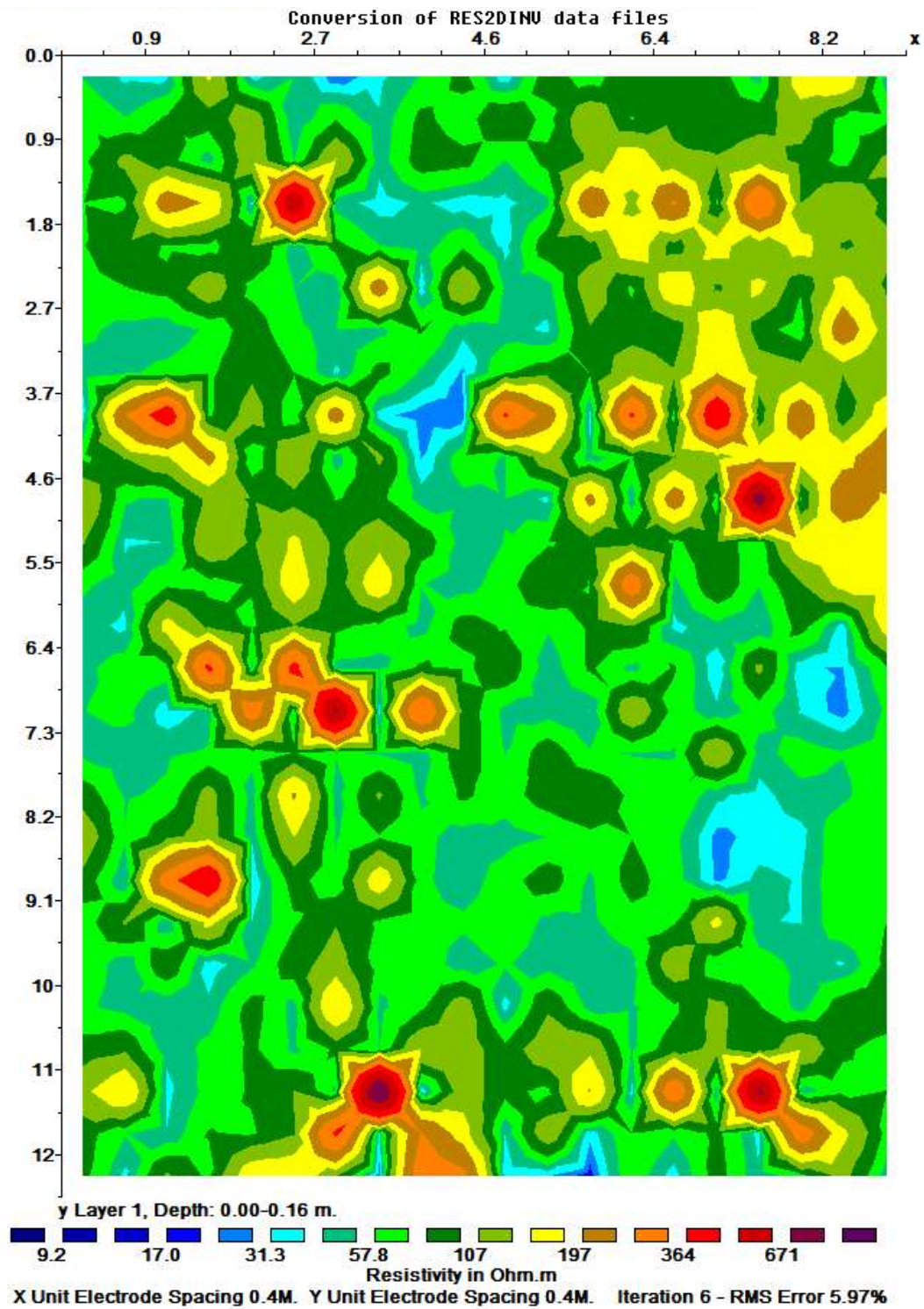


Figure E.2: layer 1 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

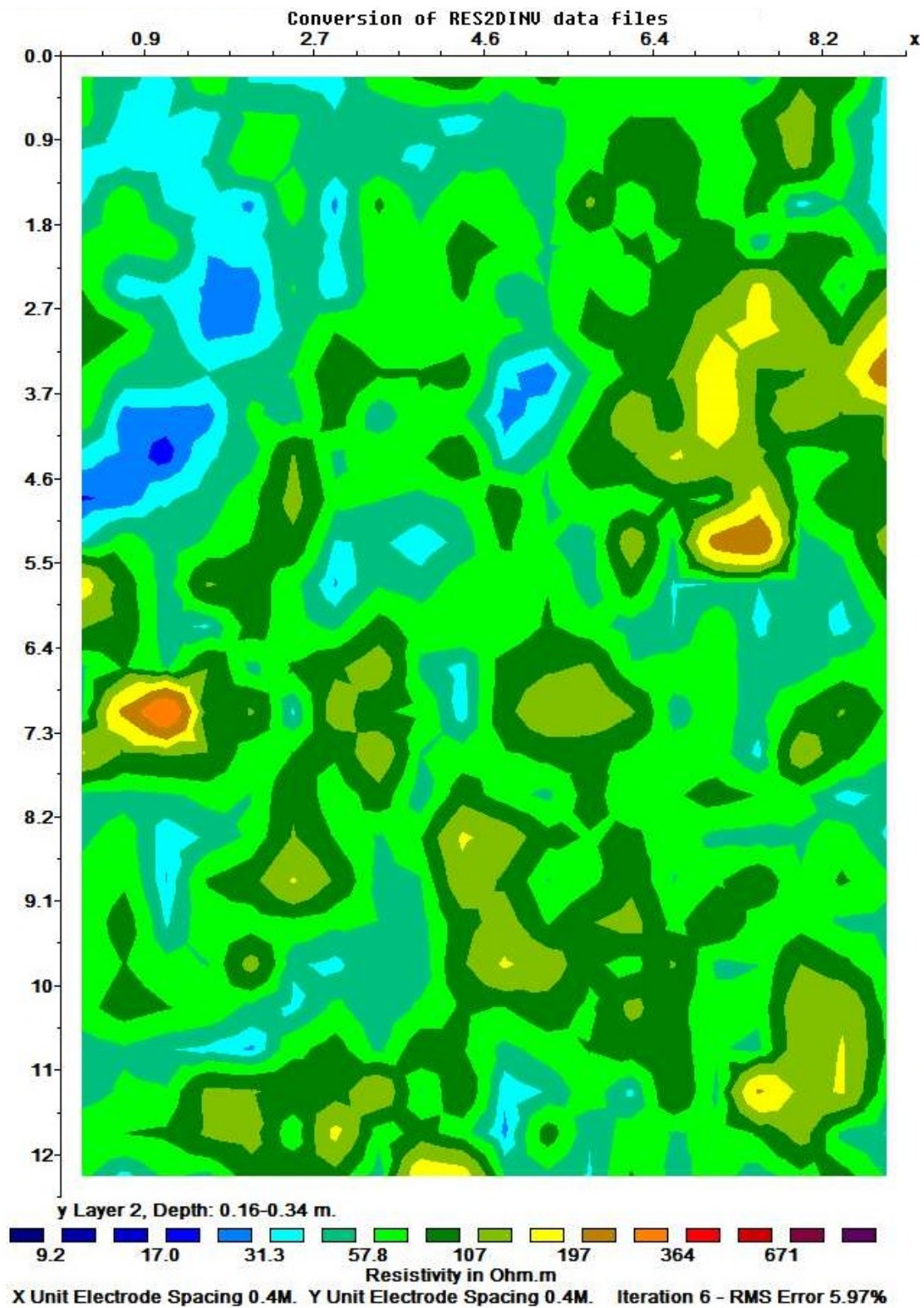


Figure E.3: layer 2 of the unaltered 3D resistivity model showing a depth of 0.16-0.34 m

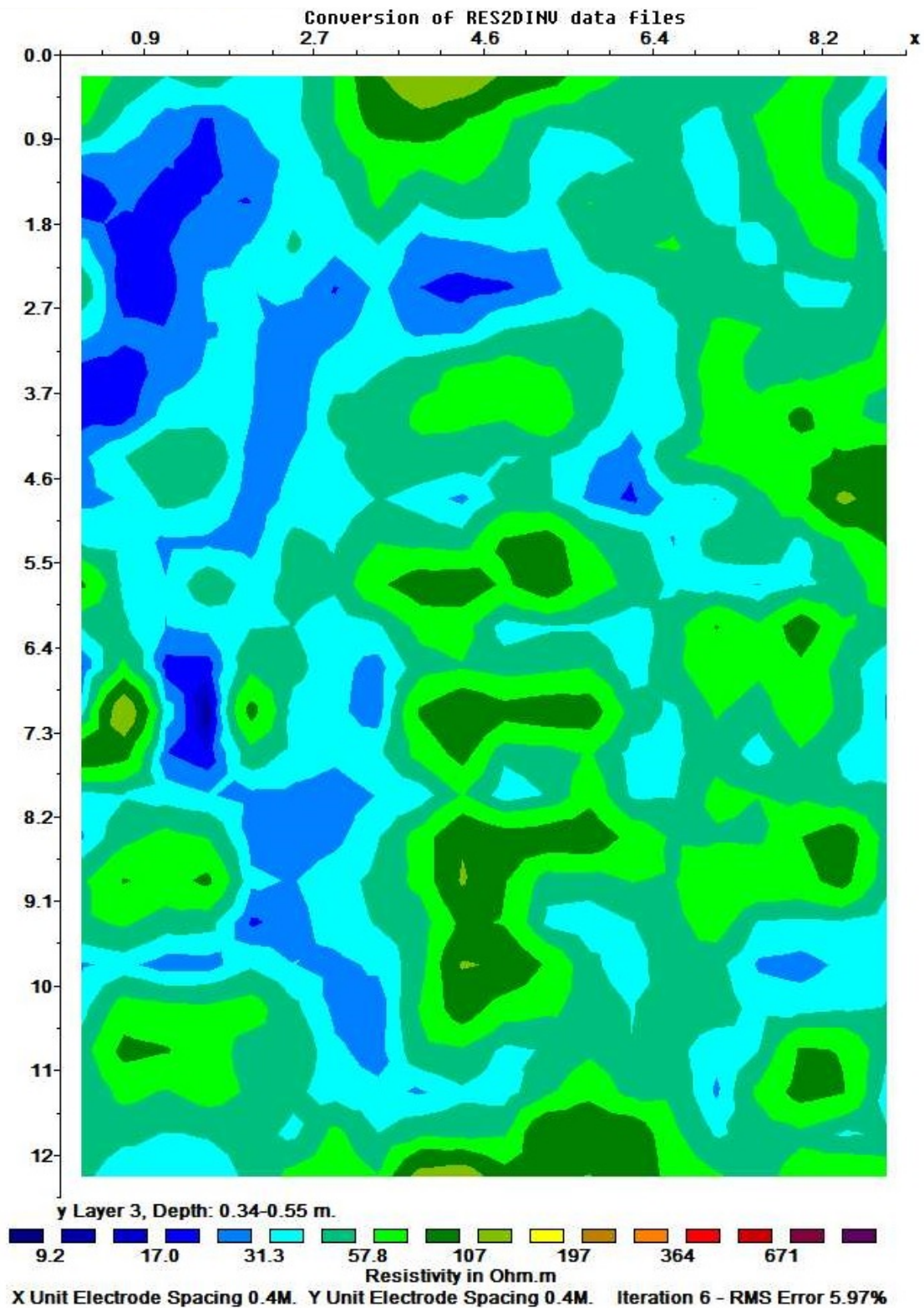


Figure E.4: layer 3 of the unaltered 3D resistivity model showing a depth of 0.34-0.55 m

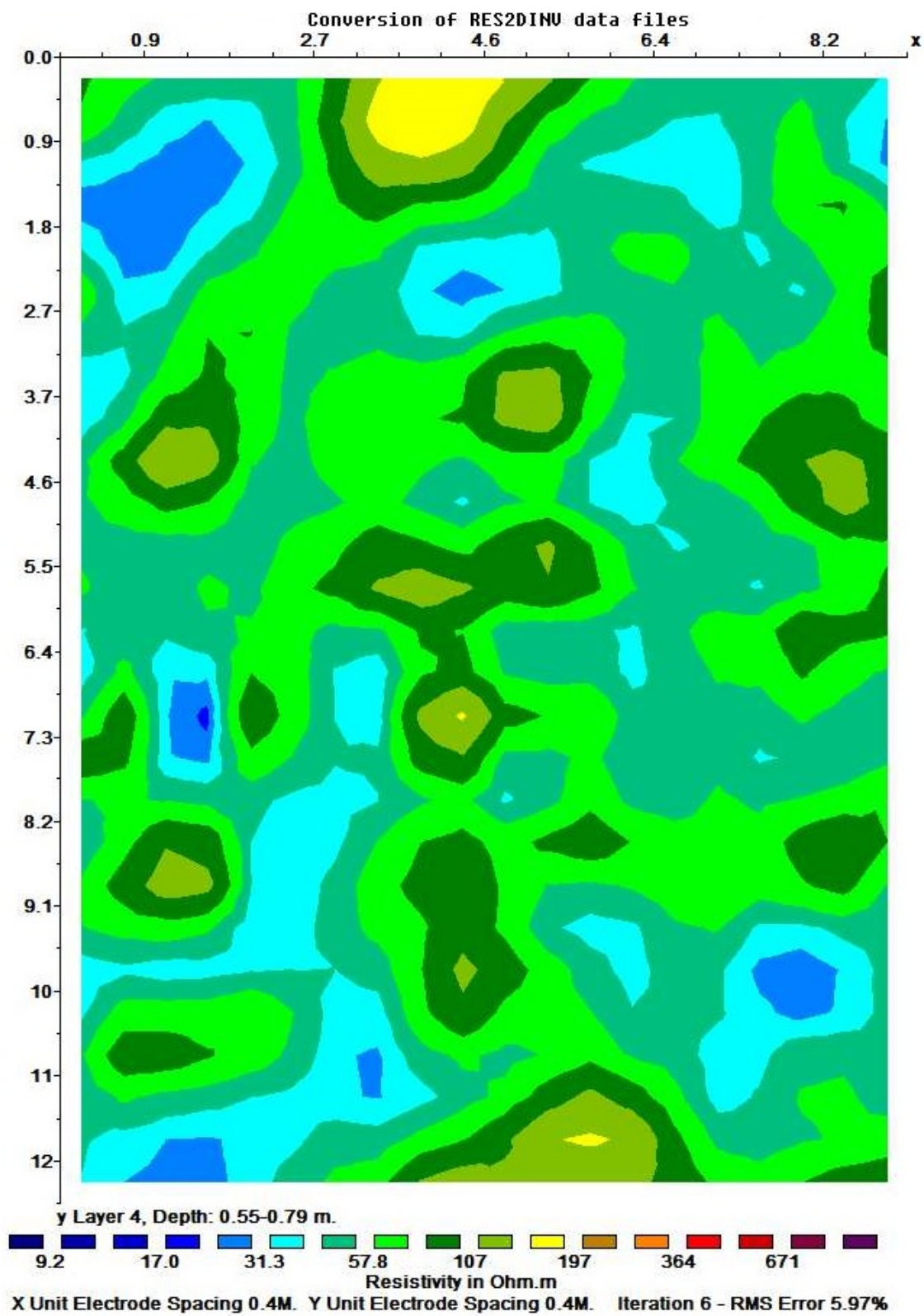


Figure E.5: layer 4 of the unaltered 3D resistivity model showing a depth of 0.55-0.79 m

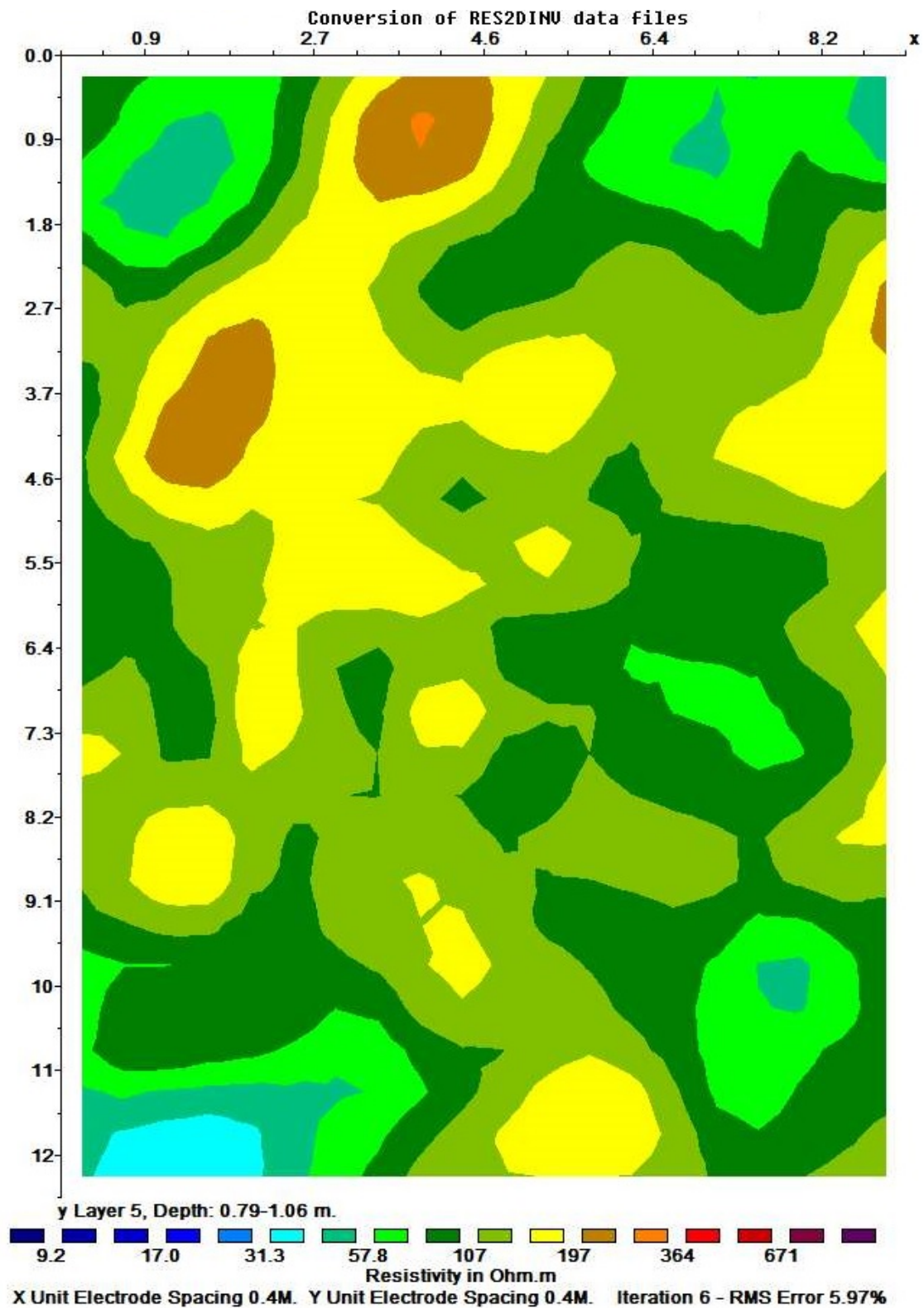


Figure E.6: layer 5 of the unaltered 3D resistivity model showing a depth of 0.79-1.06 m

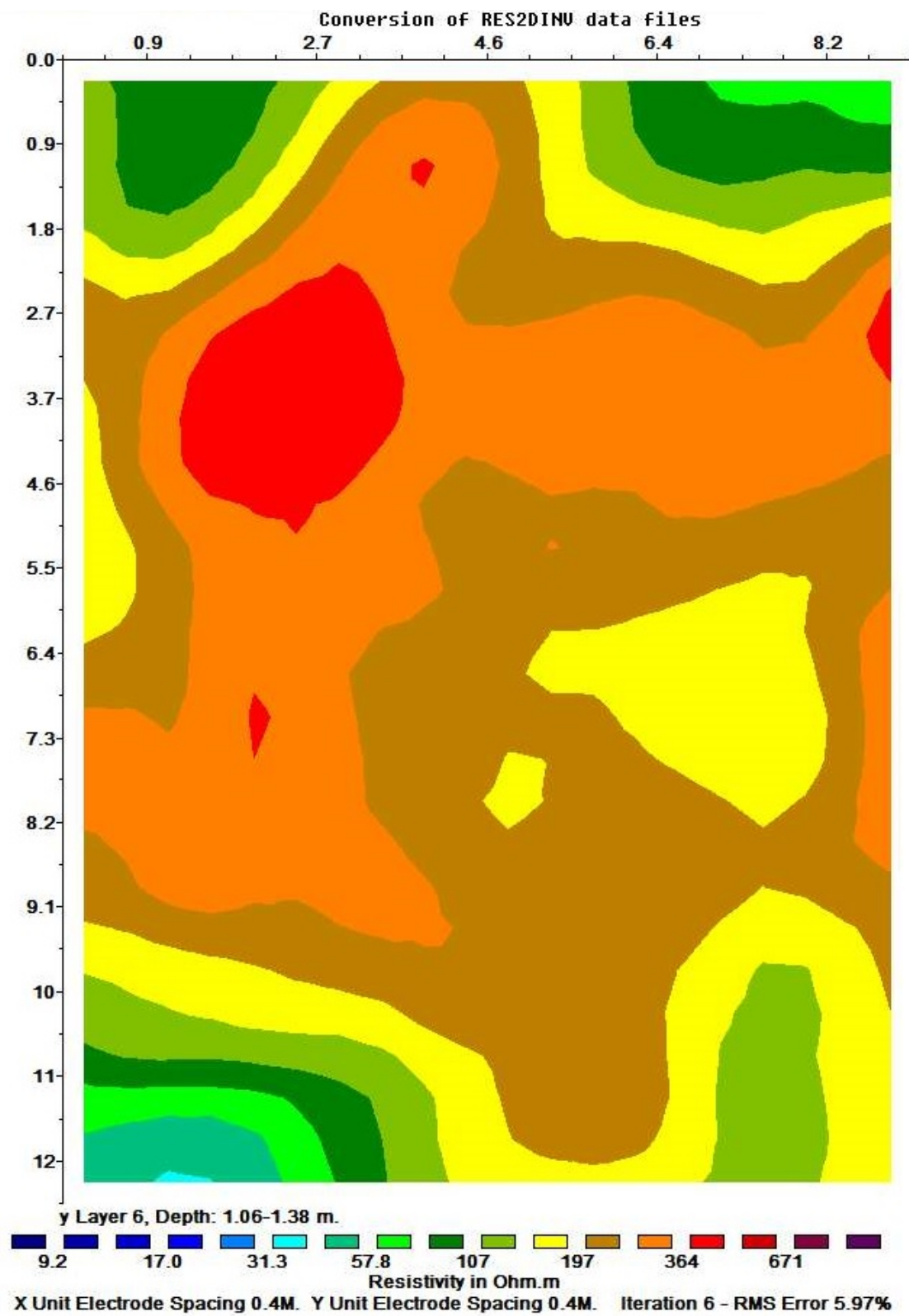


Figure E.7: layer 6 of the unaltered 3D resistivity model showing a depth of 1.06-1.38 m

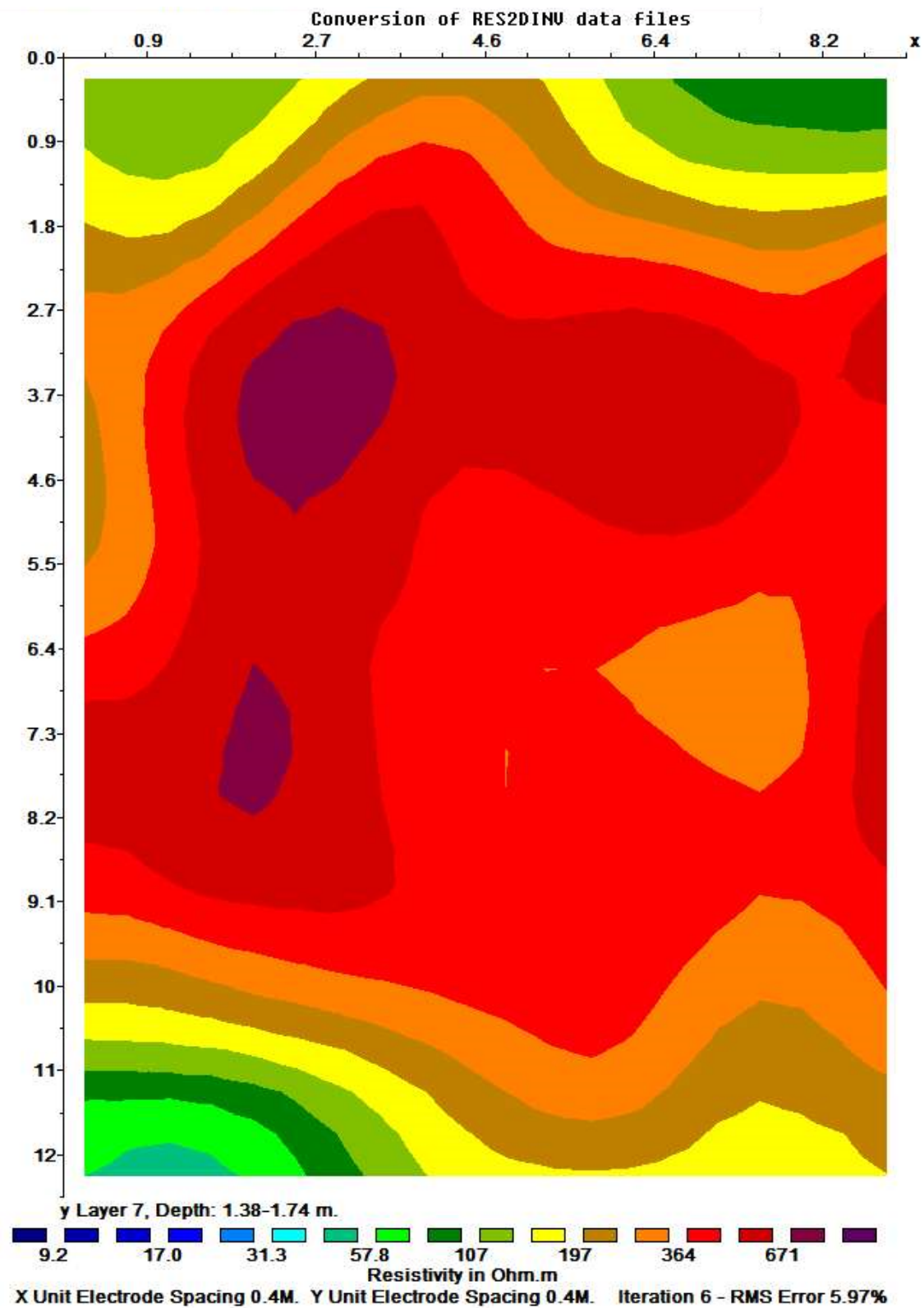


Figure E.8: layer 7 of the unaltered 3D resistivity model showing a depth of 1.38-1.74 m

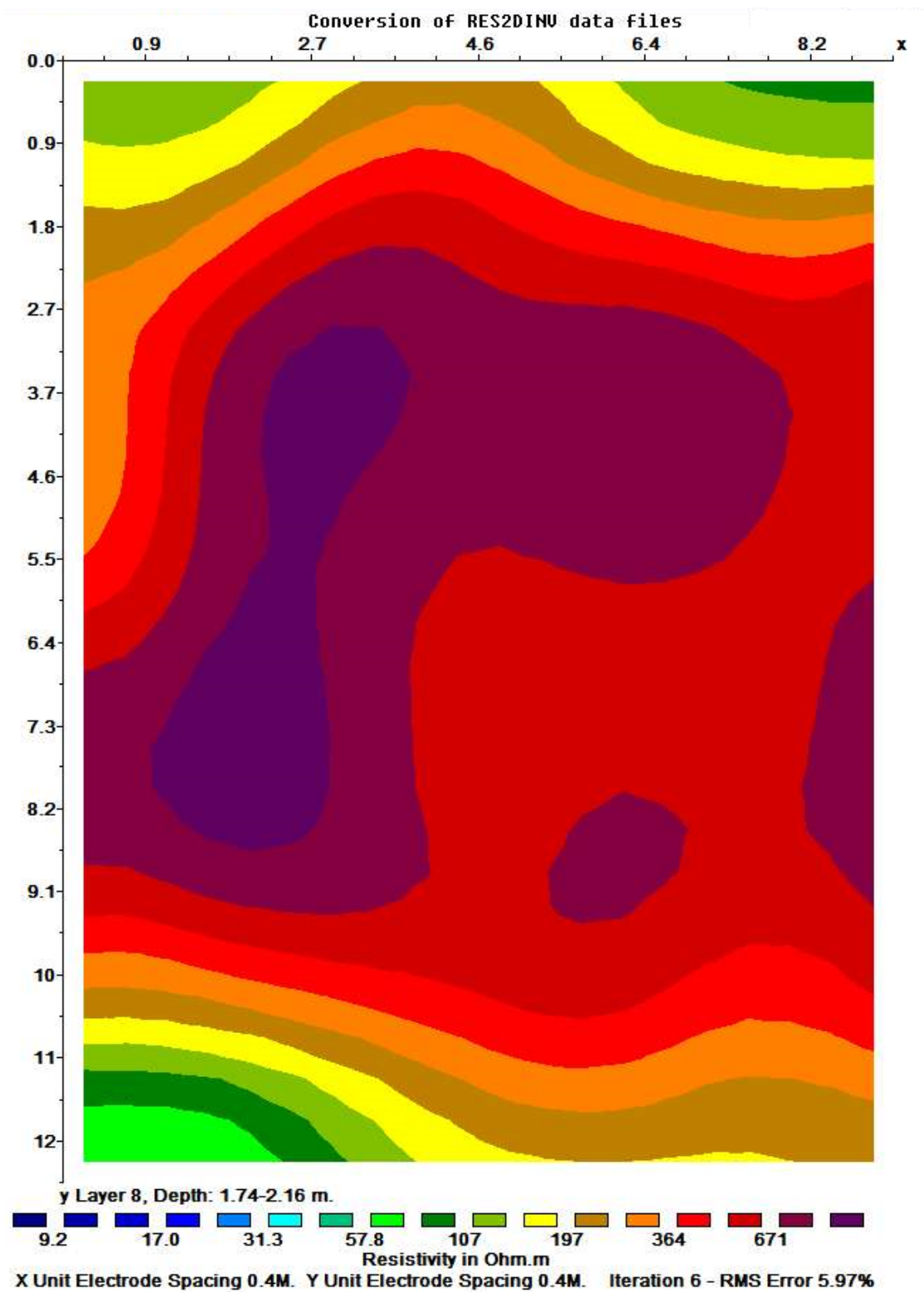


Figure E.9: layer 8 of the unaltered 3D resistivity model showing a depth of 1.74-2.16 m

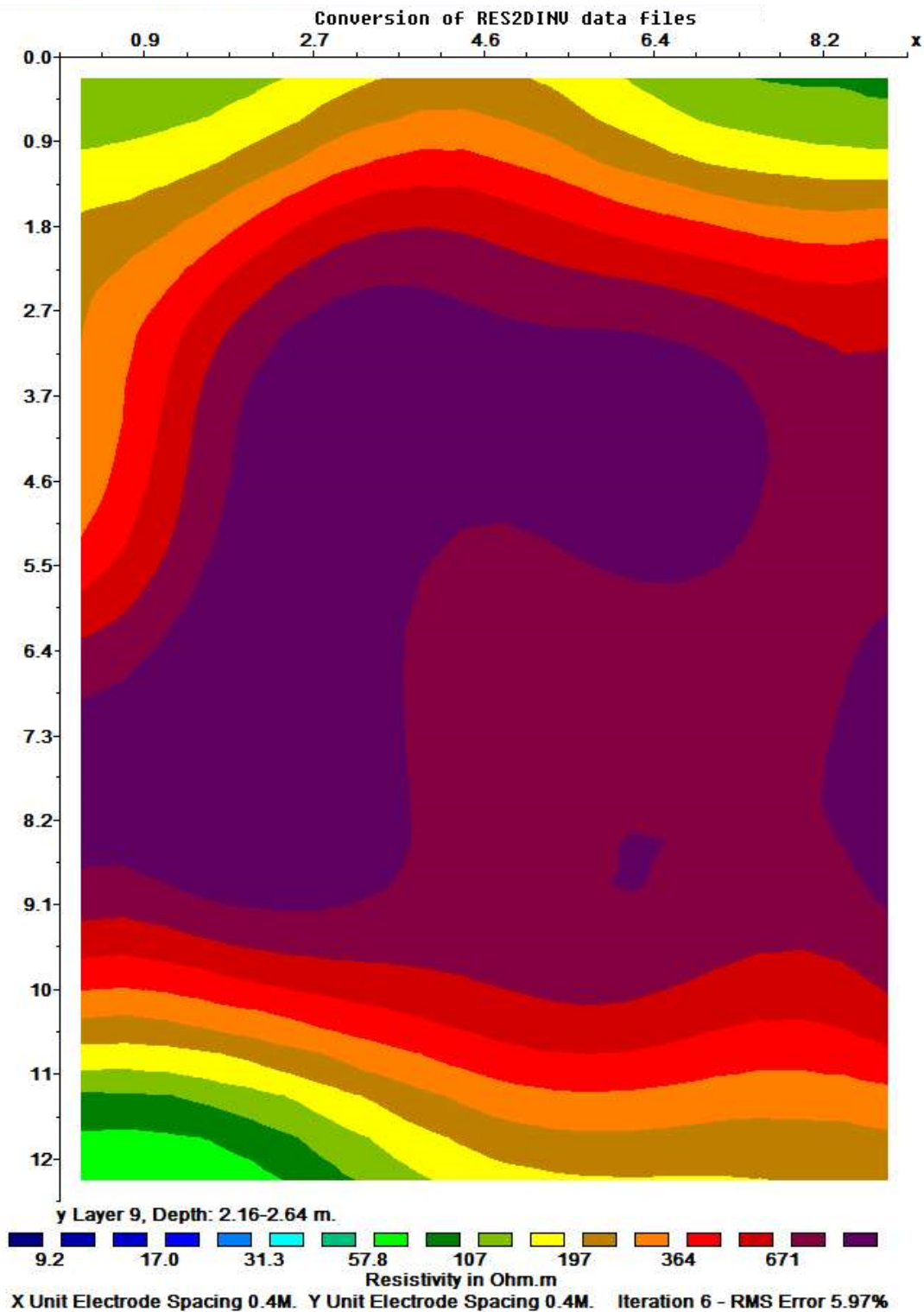


Figure E.10: layer 9 of the unaltered 3D resistivity model showing a depth of 2.16-2.64 m

APPENDIX F-3D layers with adjusted resistivity range

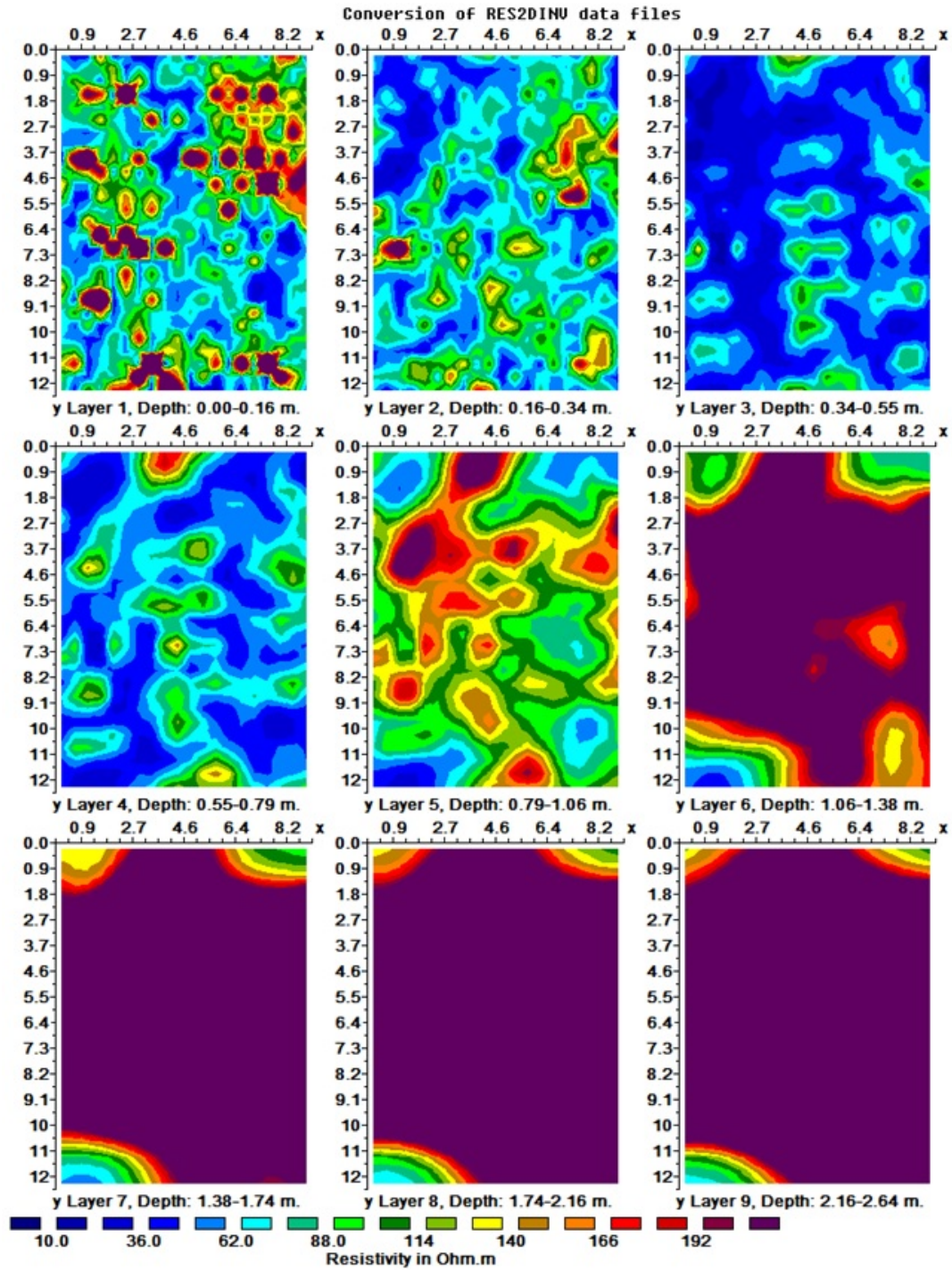


Figure F.1: Image of the 9 layers of the 3D resistivity model with adjusted resistivity values

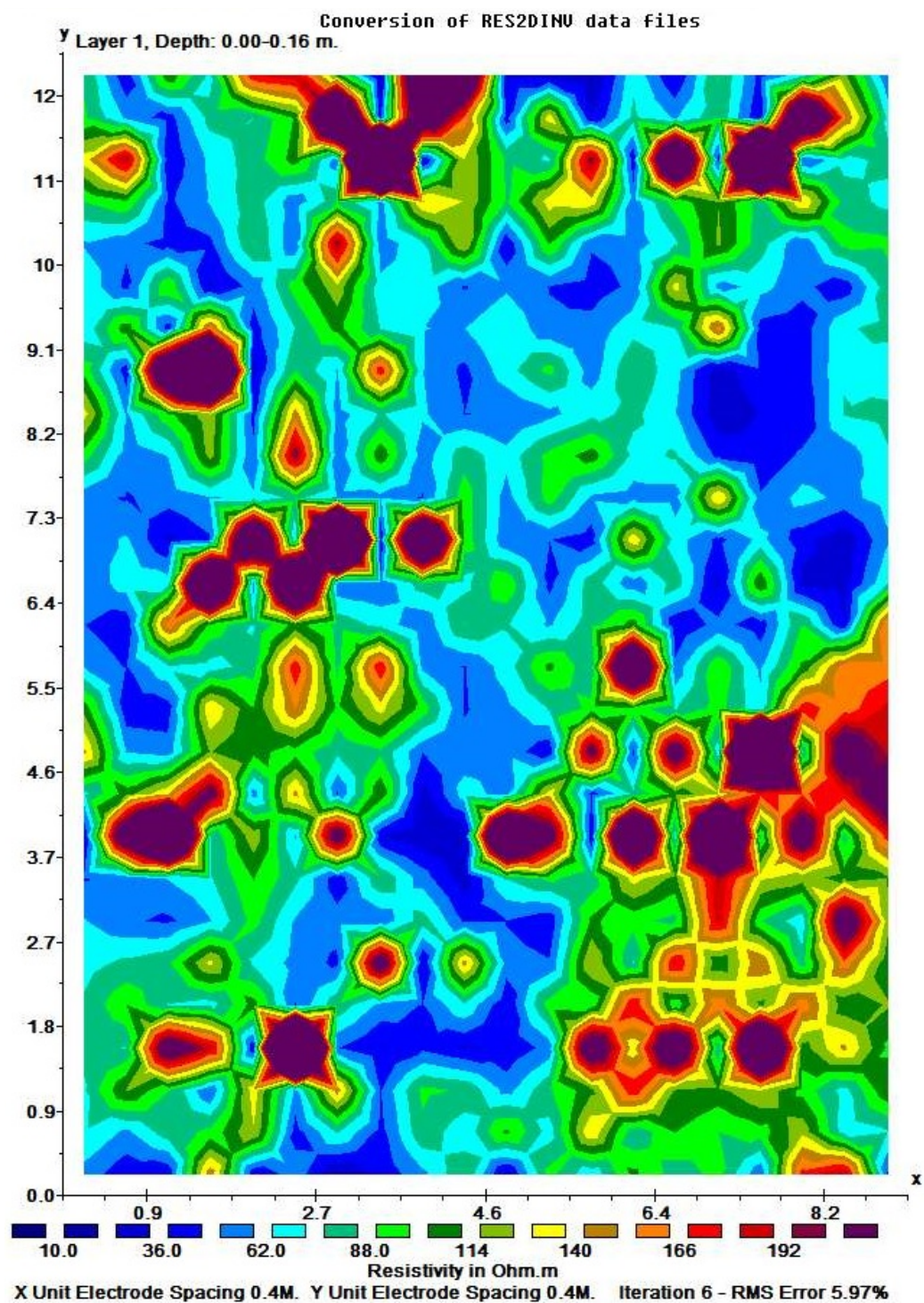


Figure F.2 layer 1 with an adjusted resistivity scale of the 3D resistivity model showing a depth of 0.00-0.16m

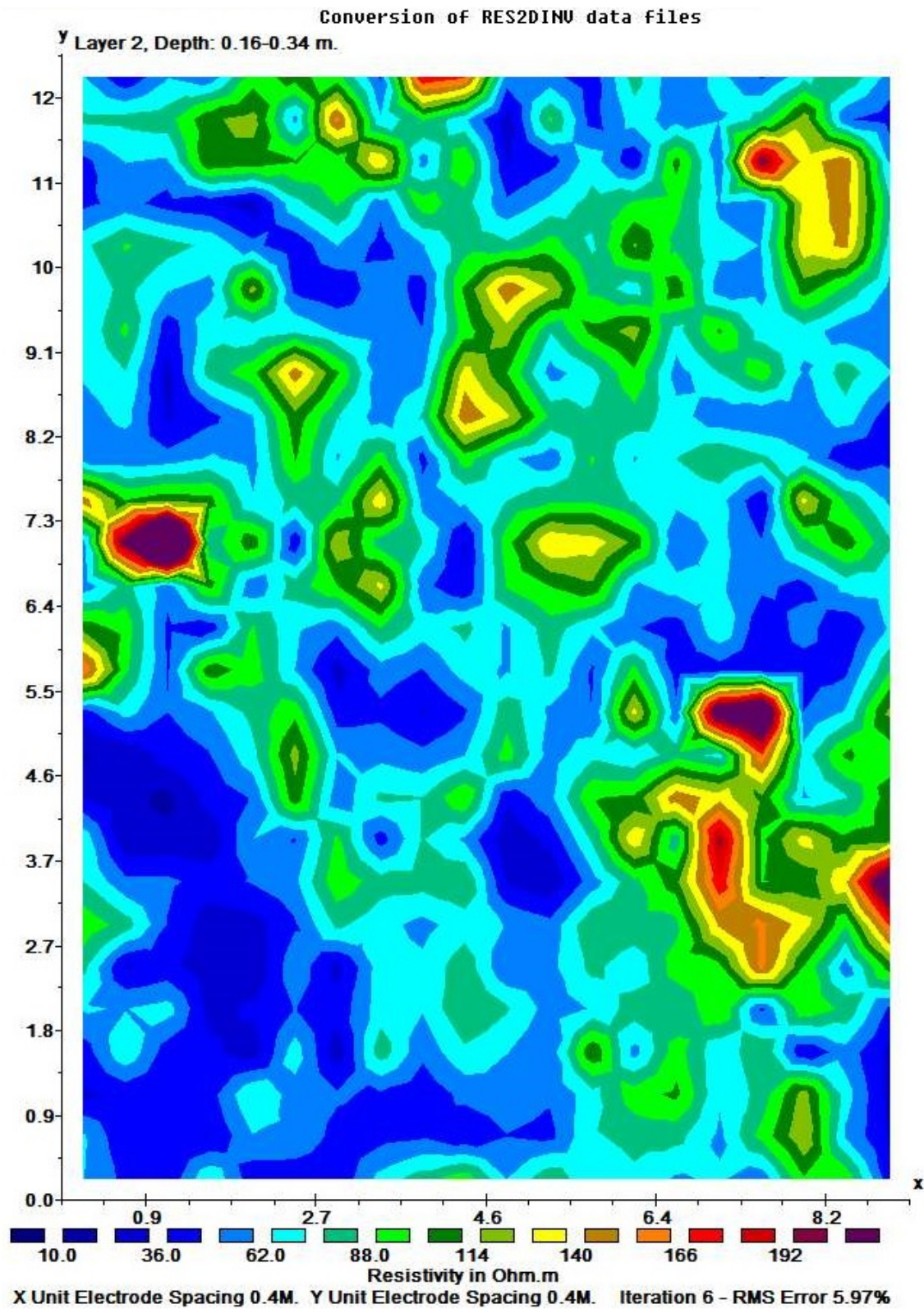


Figure F.3: layer 2 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

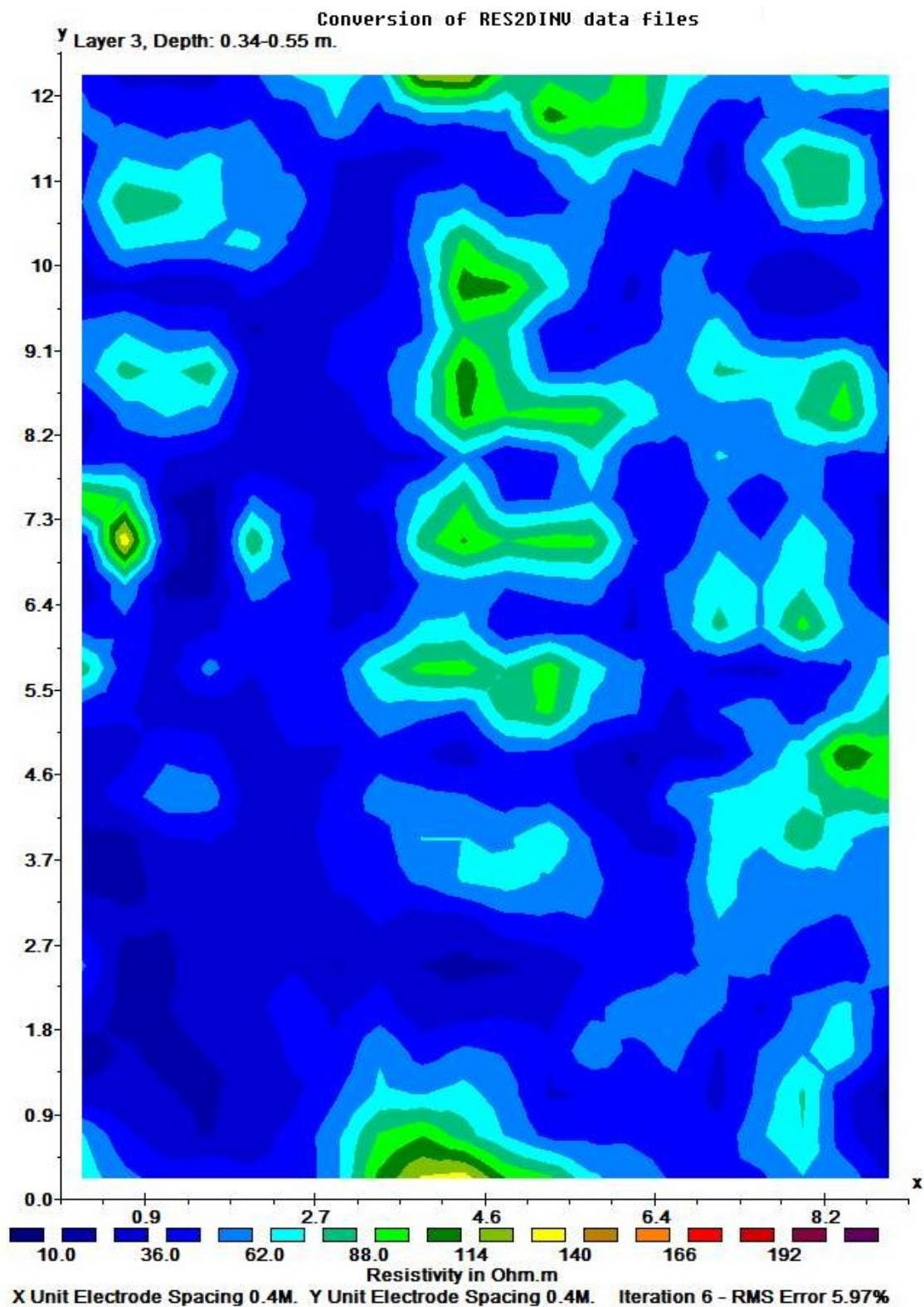


Figure F.4: Layer 3 of the 3D model with a scaled resistivity value

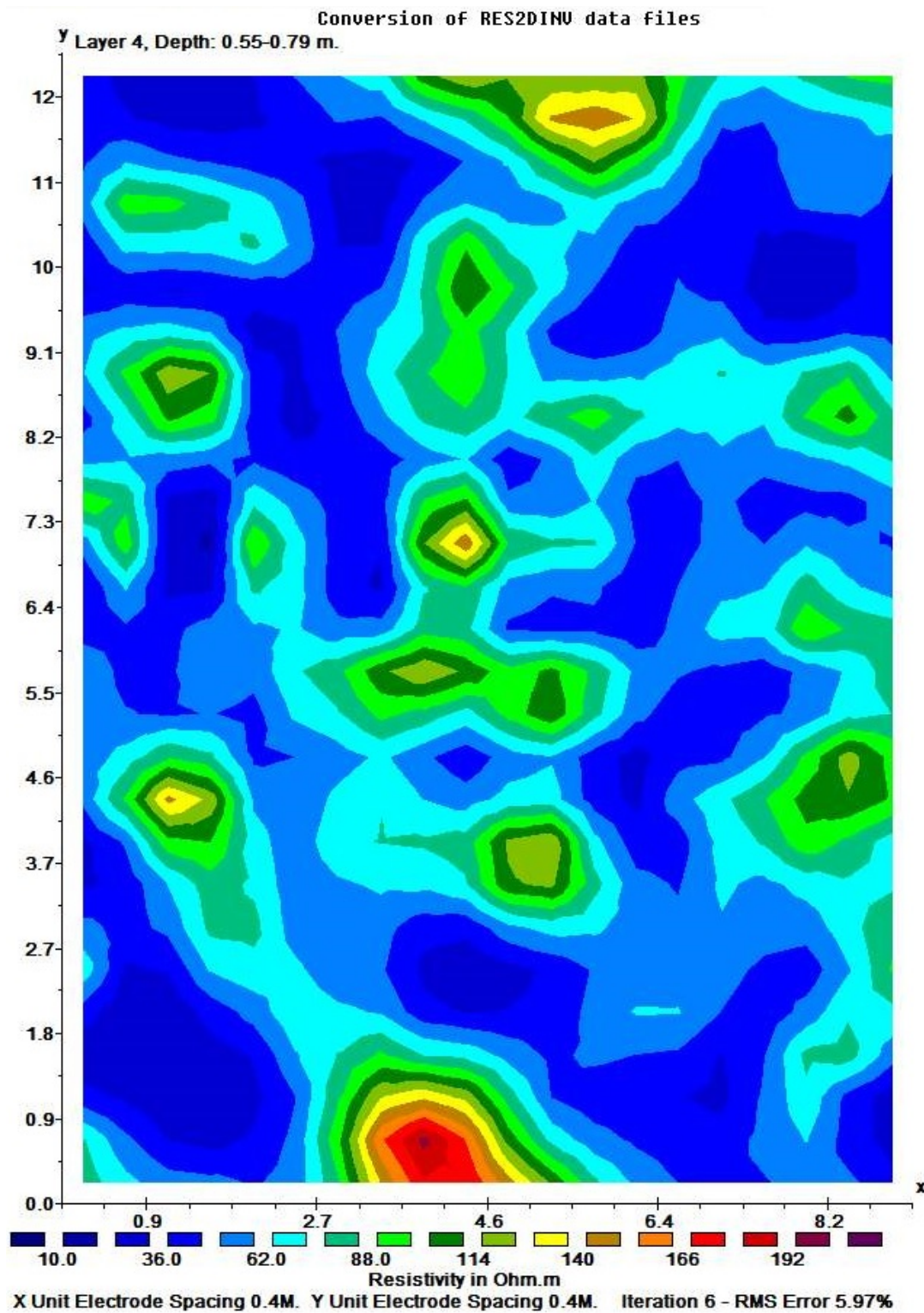


Figure F.5: layer 4 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

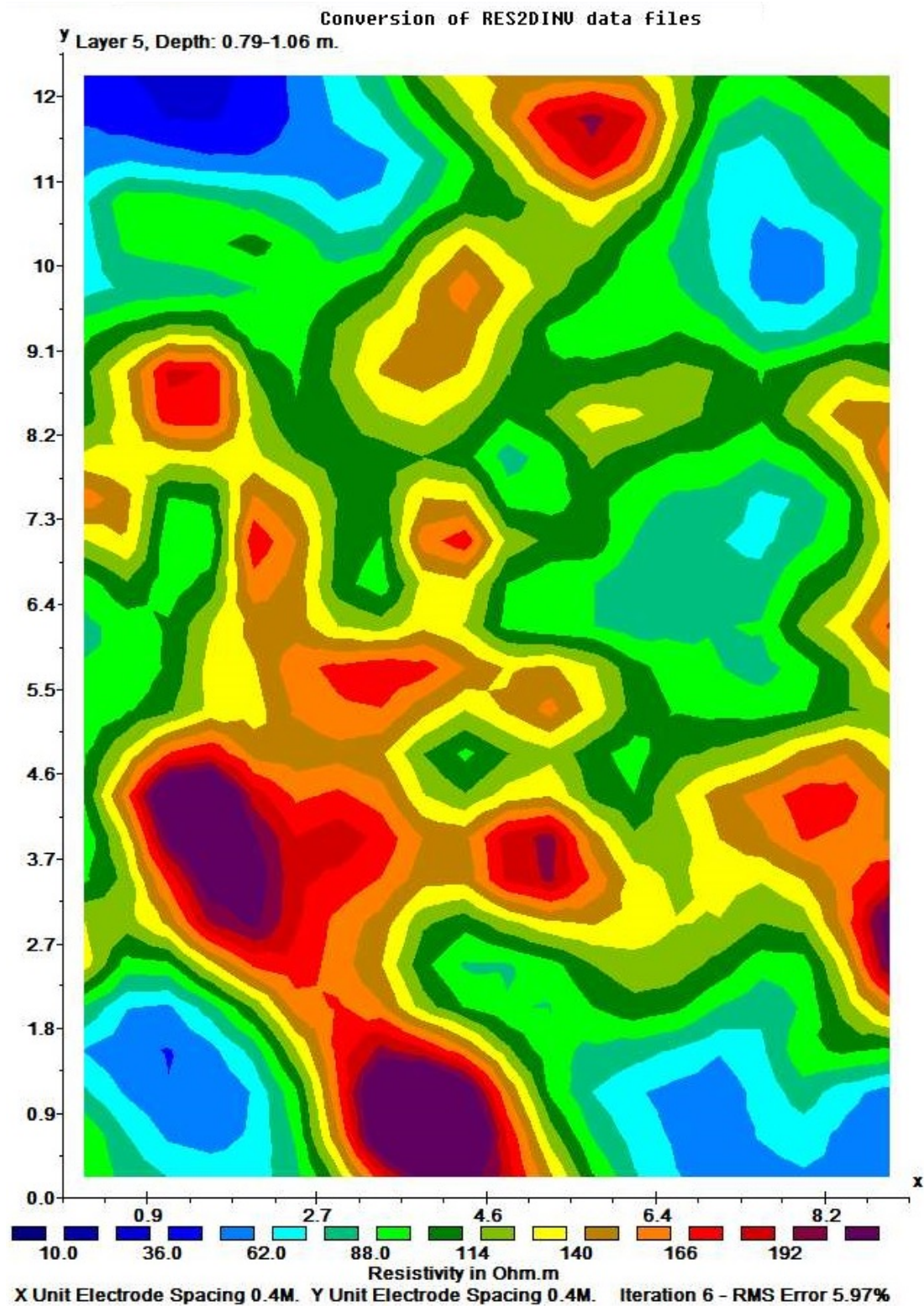


Figure F.6: layer 5 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

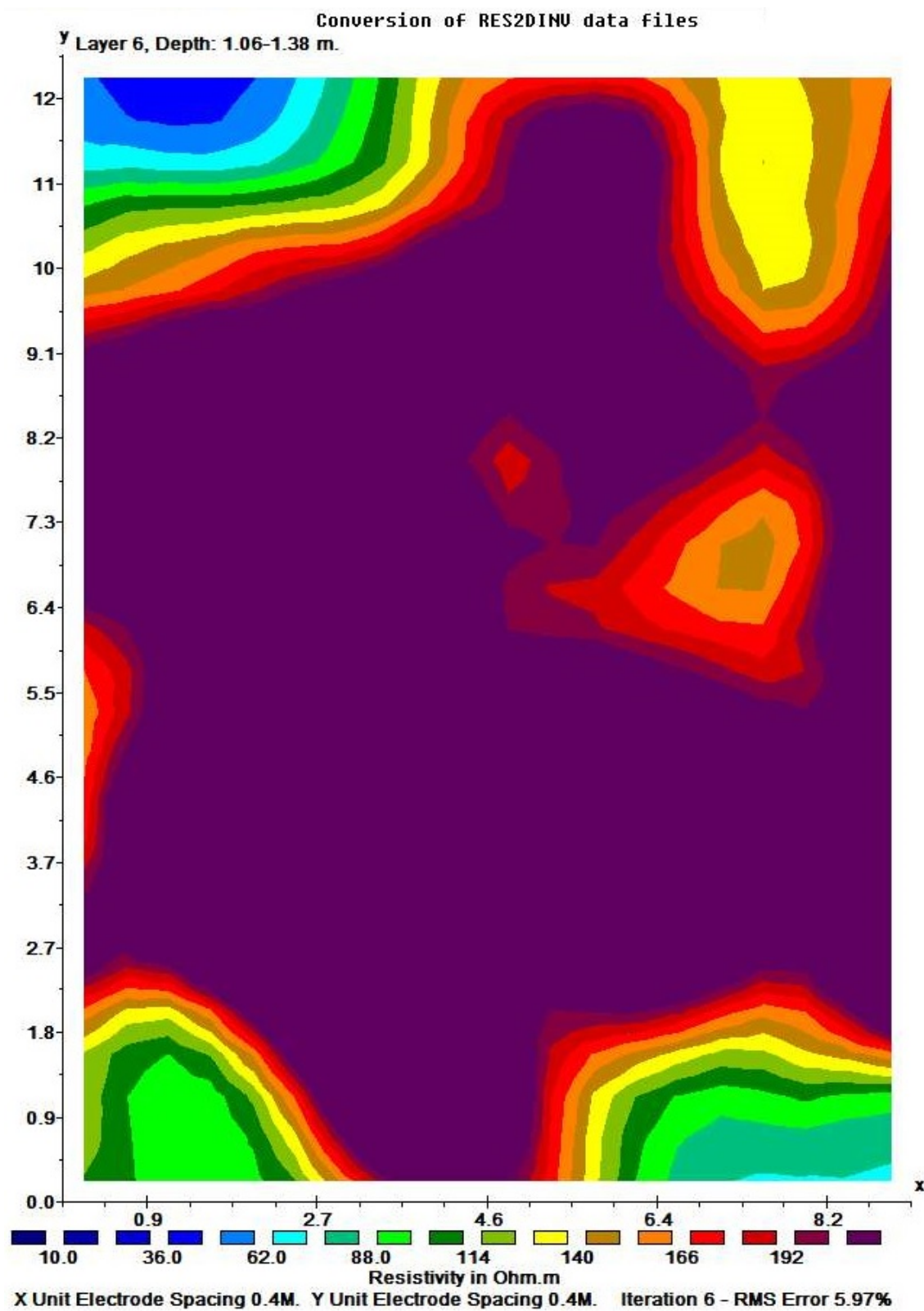


Figure F.7: layer 6 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

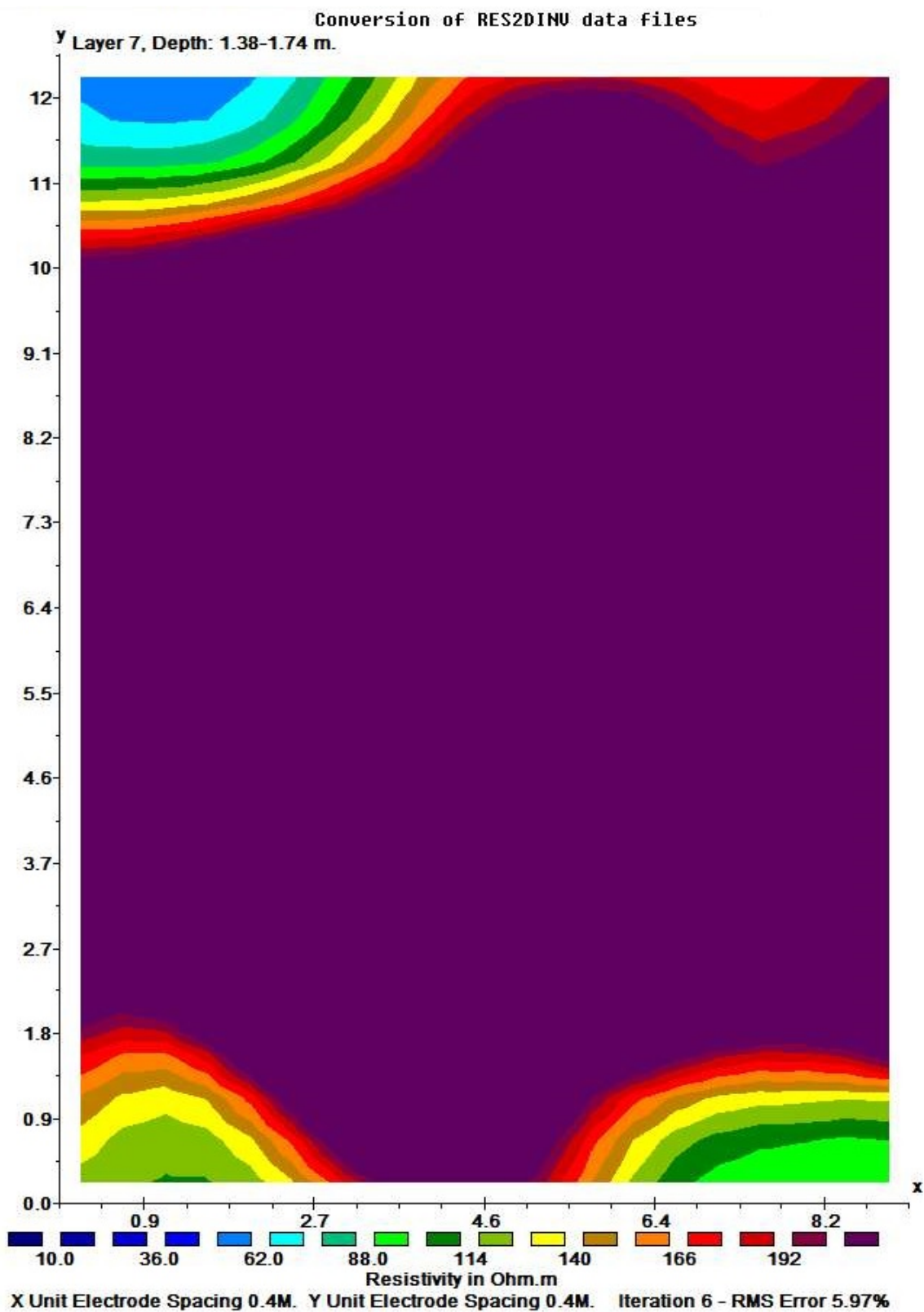


Figure F.8: layer 7 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

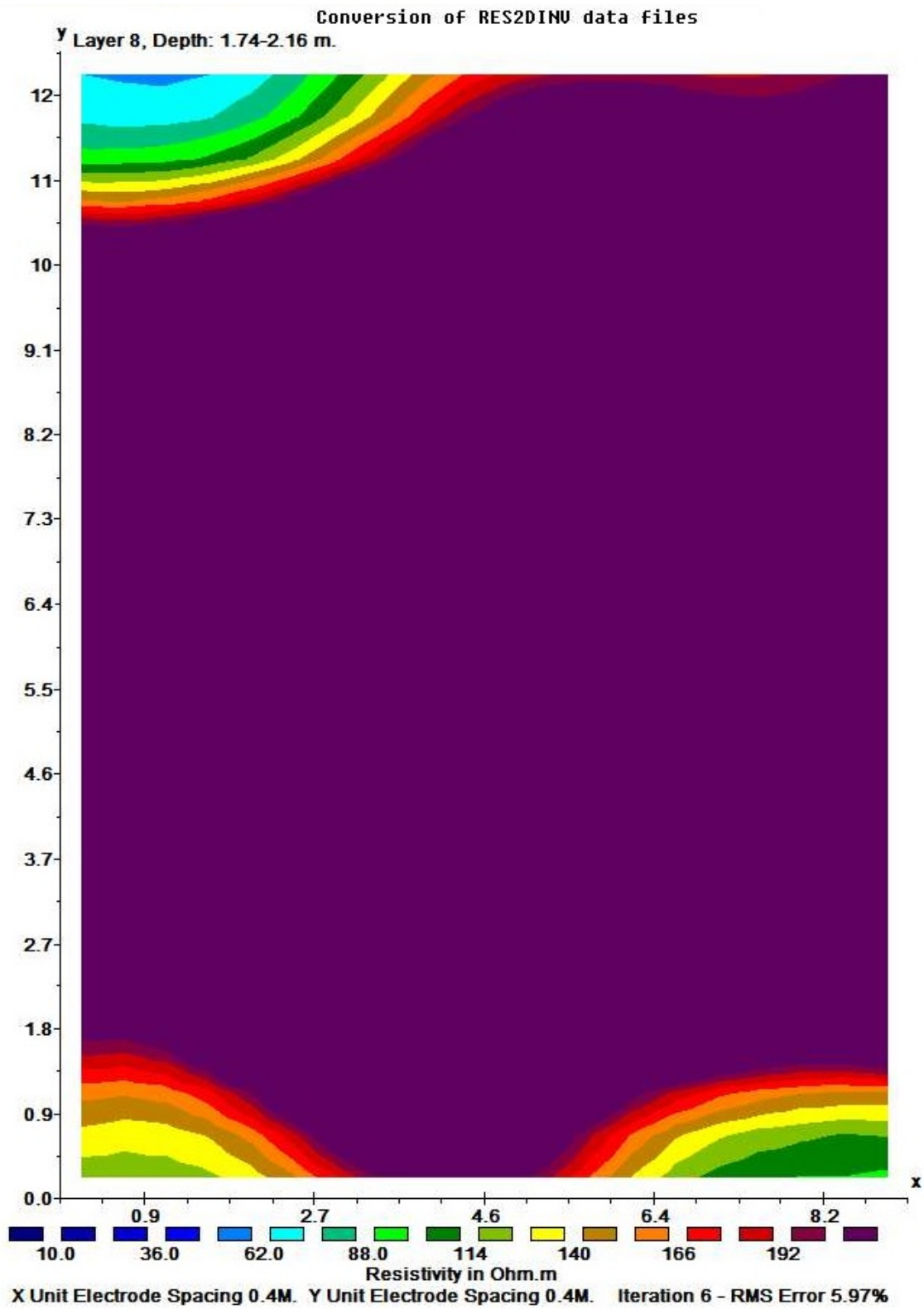


Figure F.9: layer 8 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

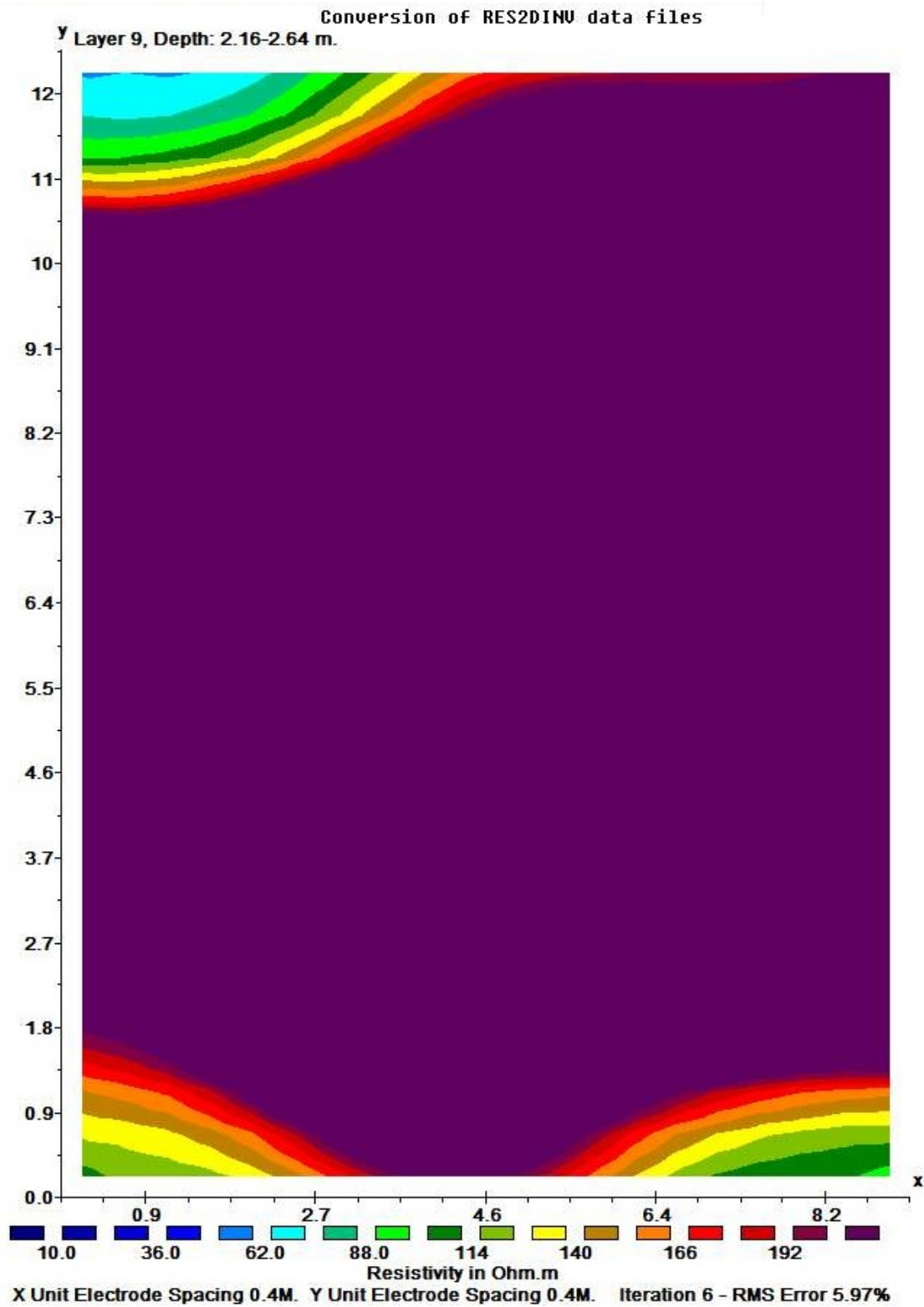


Figure F.10: layer 9 of the unaltered 3D resistivity model showing a depth of 0.00-0.16 m

APPENDIX G-2D lines with altered resistivity scale

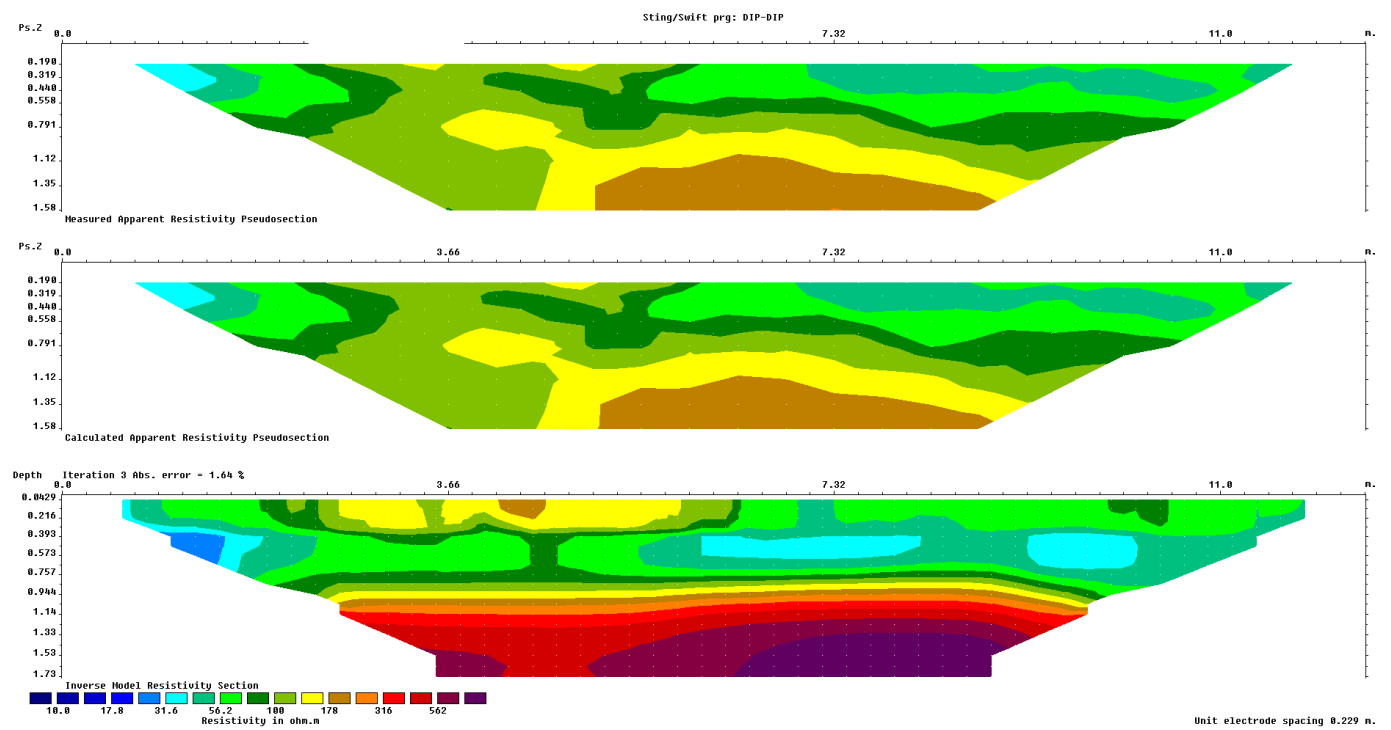


Figure G.1: Line 1 of Resistivity Survey (Res2Dinv)

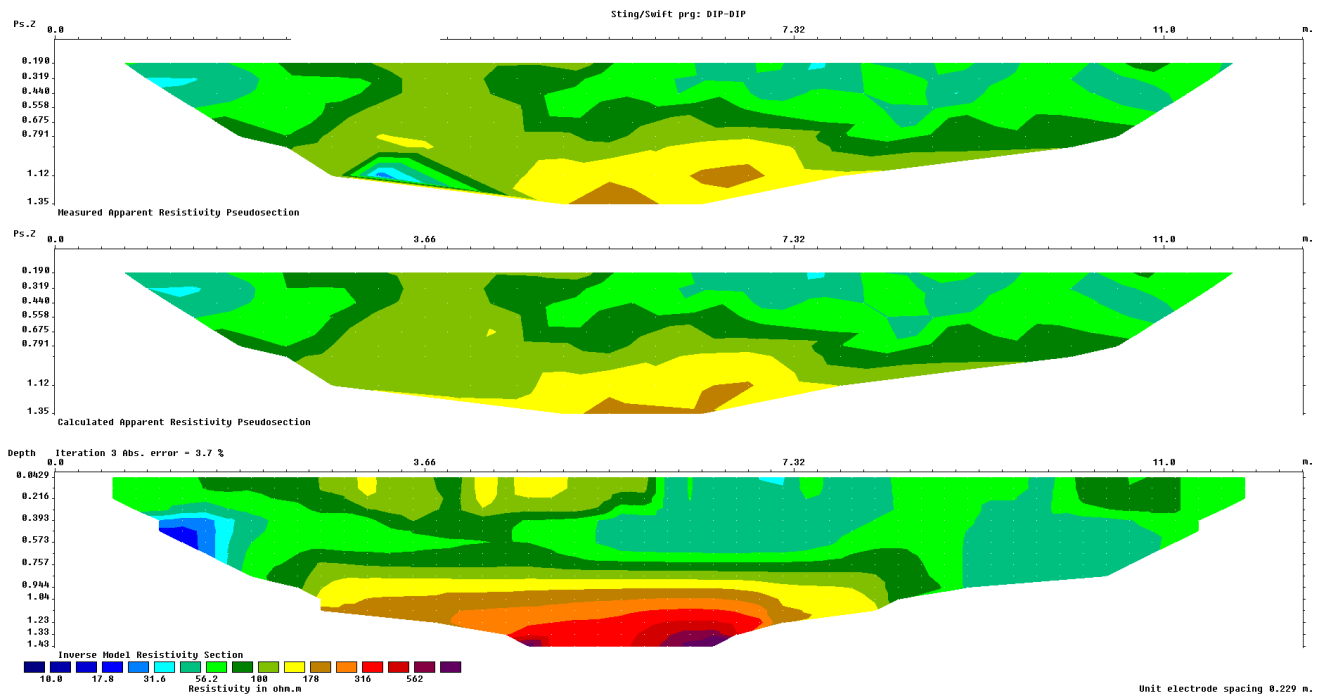


Figure G.2: Line 2 of Resistivity Survey (Res2Dinv)

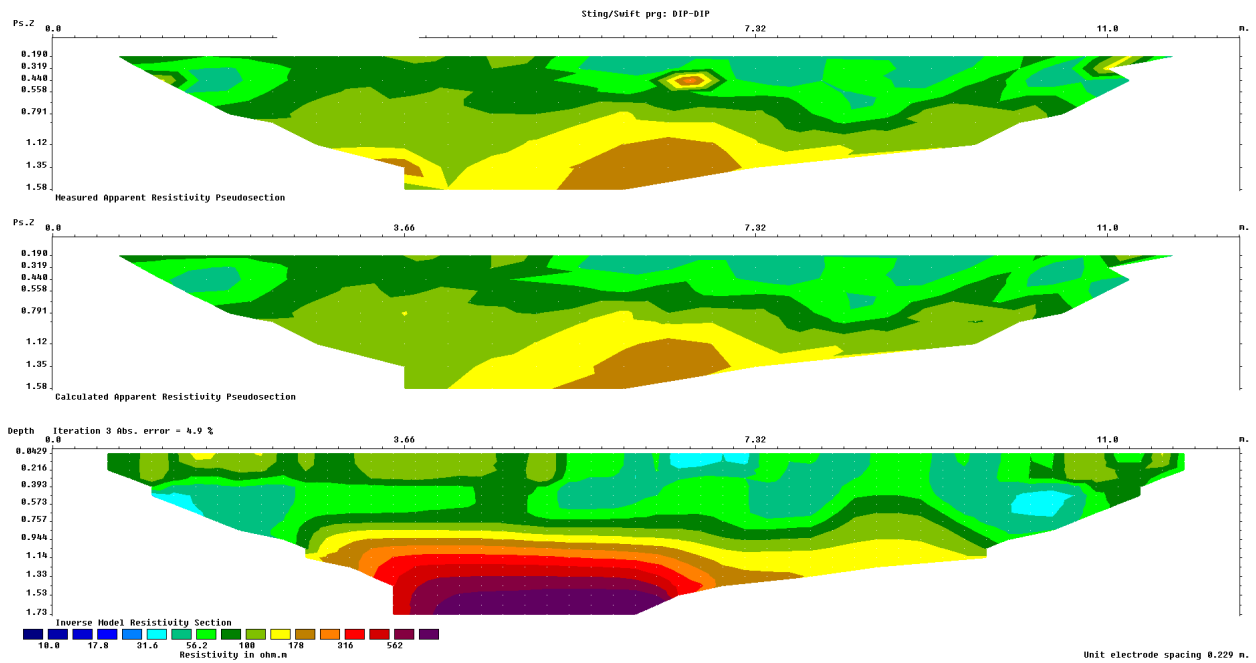


Figure G.3: Line 3 of Resistivity Survey (Res2Dinv)

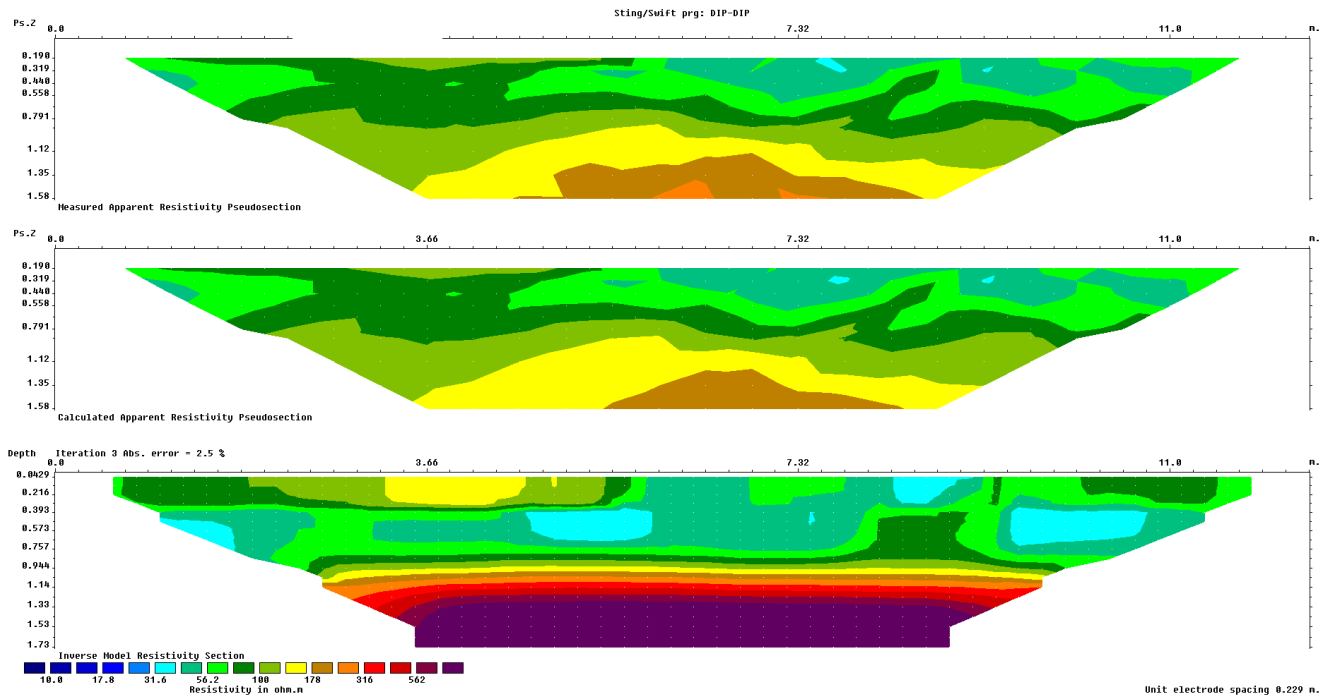


Figure G.4: Line 4 of Resistivity Survey (Res2Dinv)

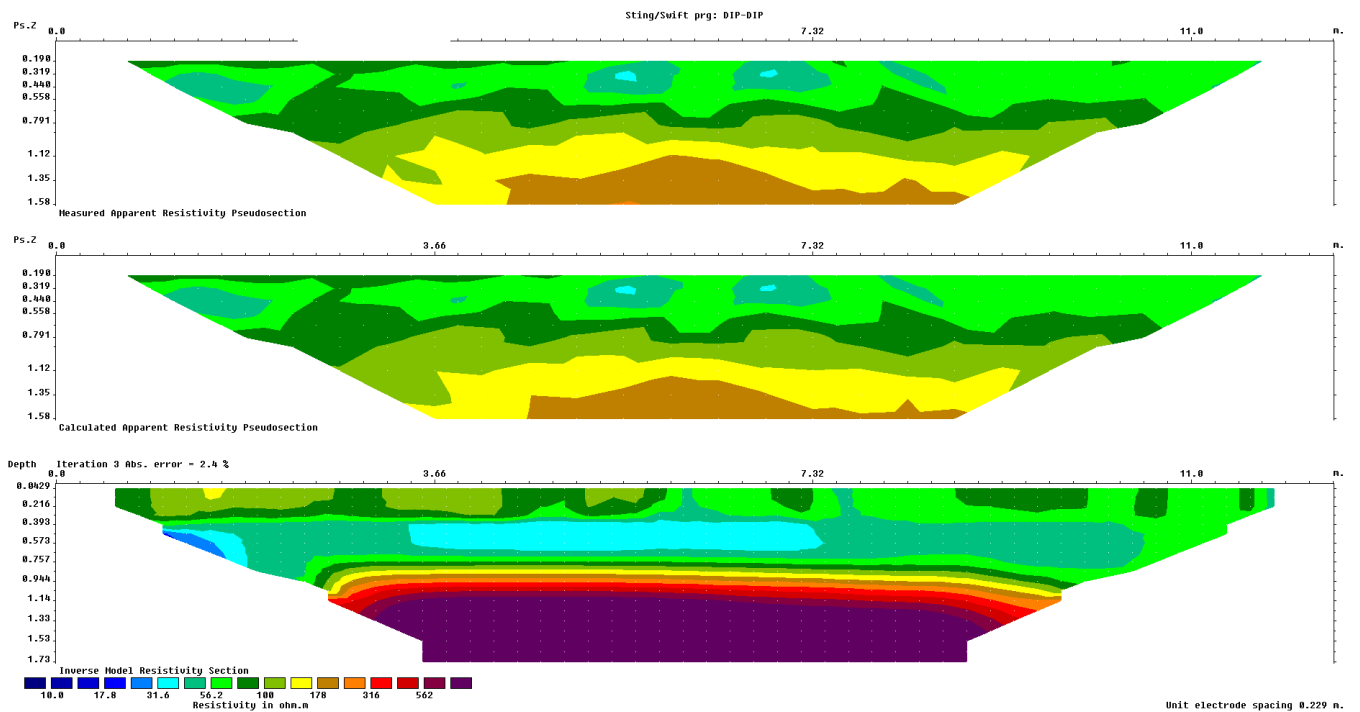


Figure G.5: Line 5 of Resistivity Survey (Res2Dinv)

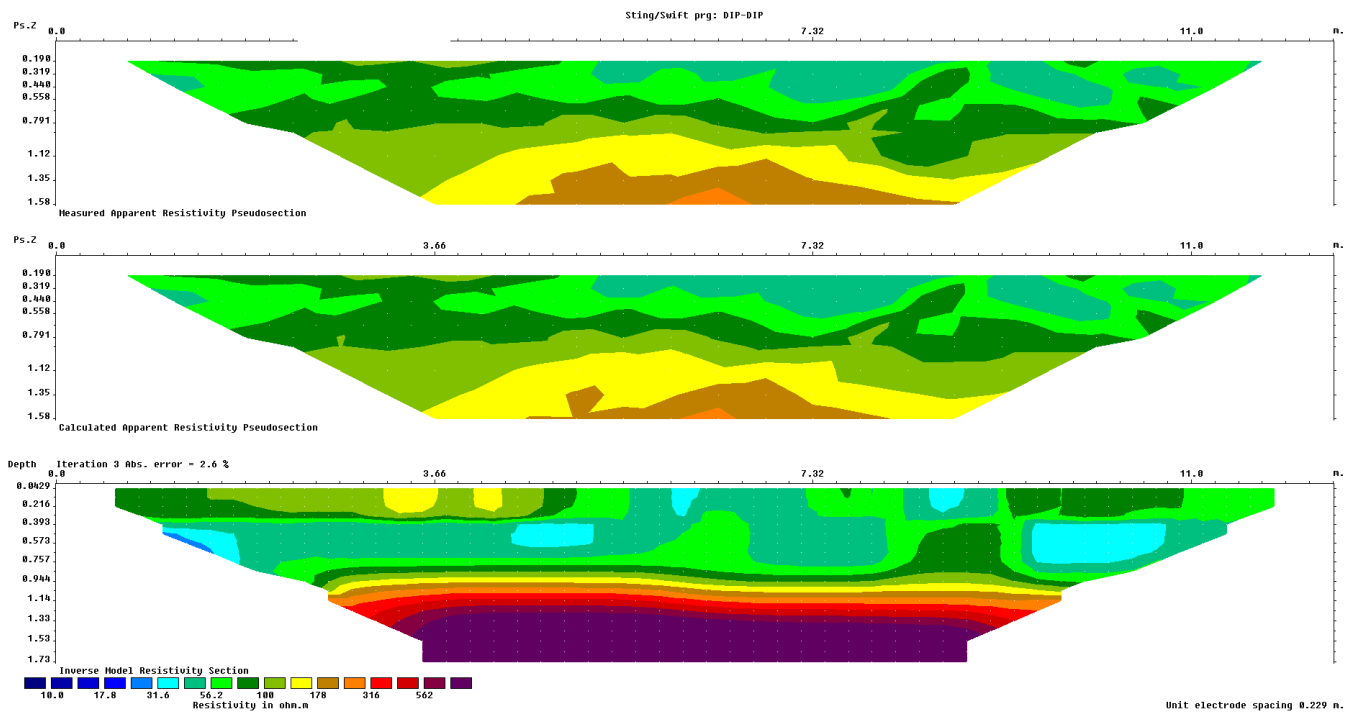


Figure G.6: Line 6 of Resistivity Survey (Res2Dinv)

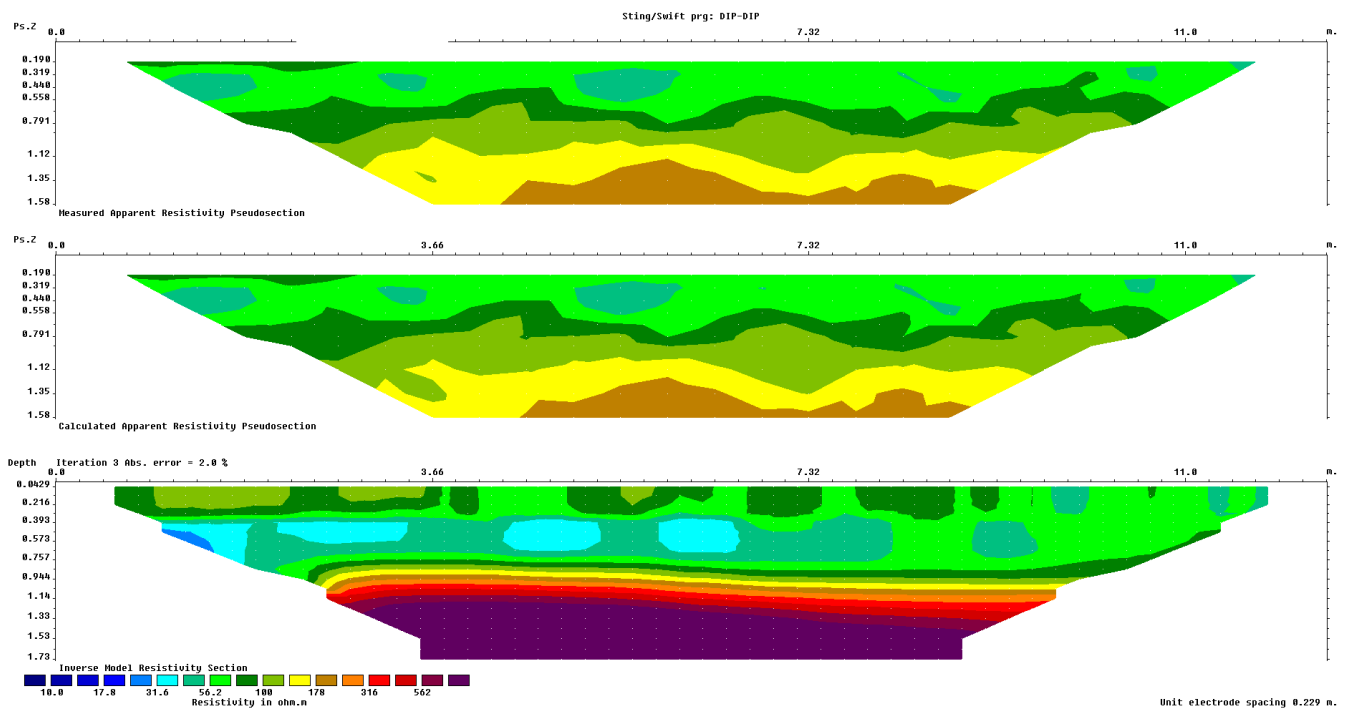


Figure G.7: Line 7 of Resistivity Survey (Res2Dinv)

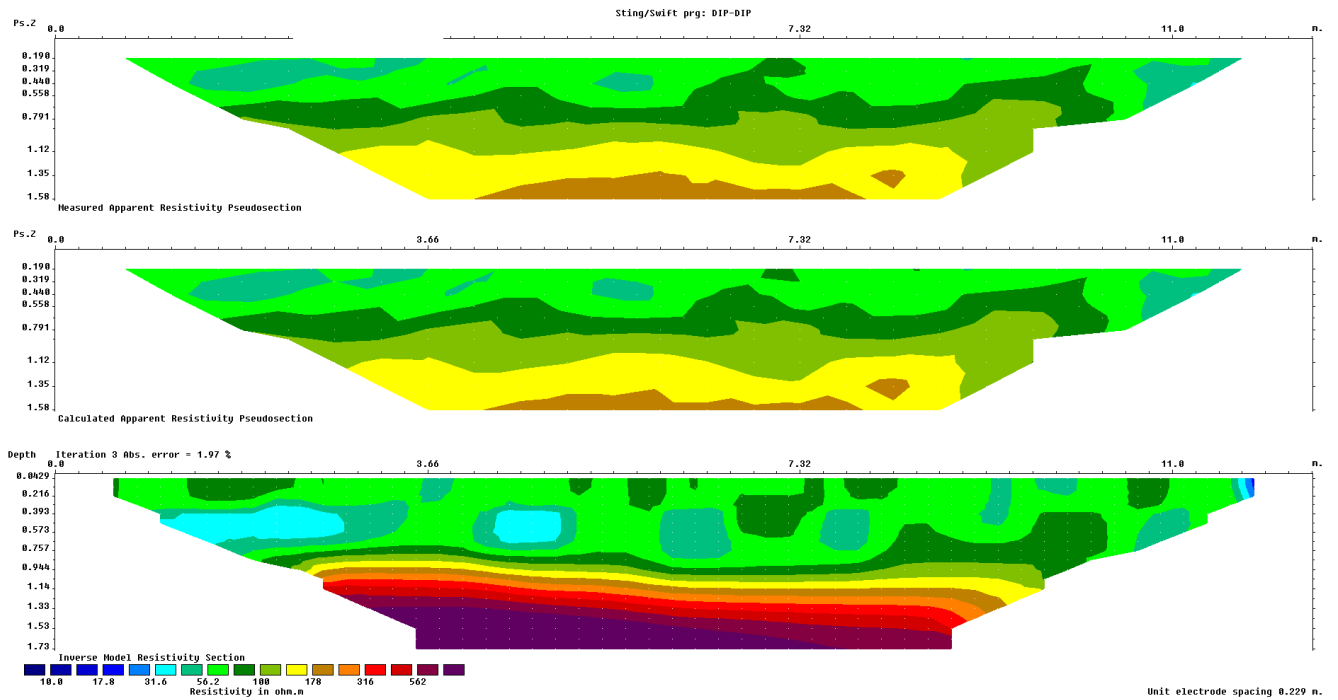


Figure G.8: Line 8 of Resistivity Survey (Res2Dinv)

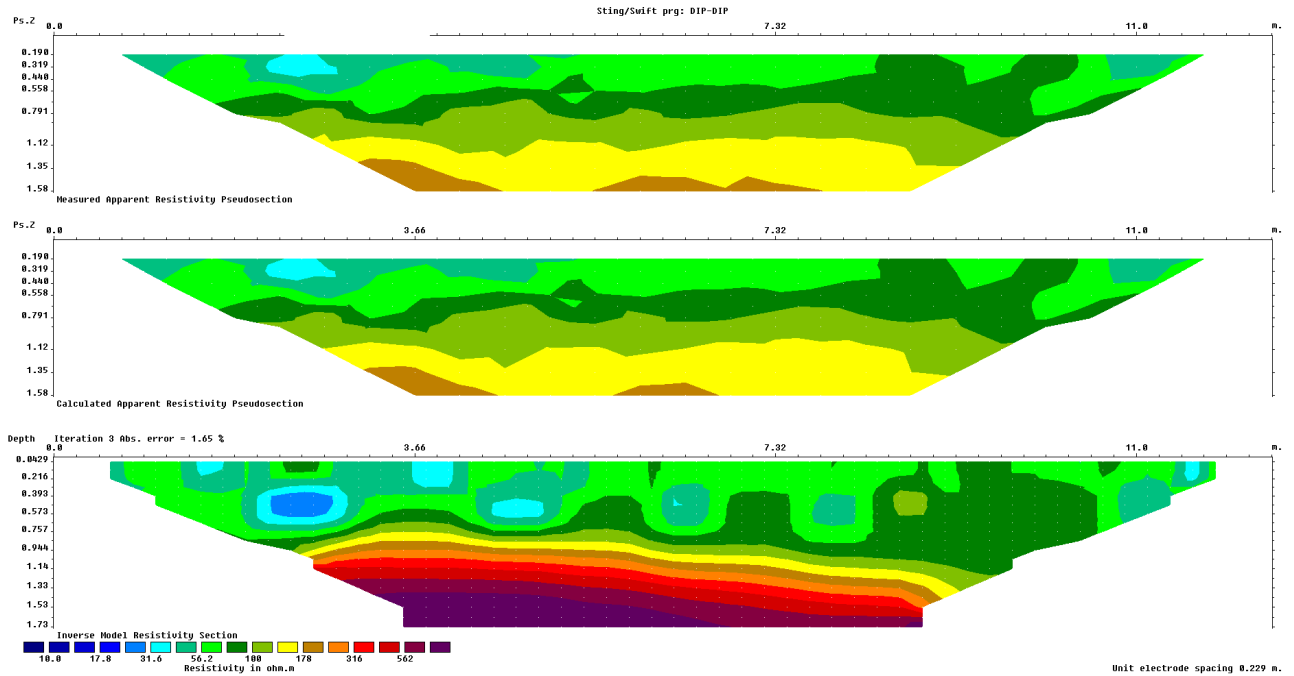


Figure G.9: Line 9 of Resistivity Survey (Res2Dinv)

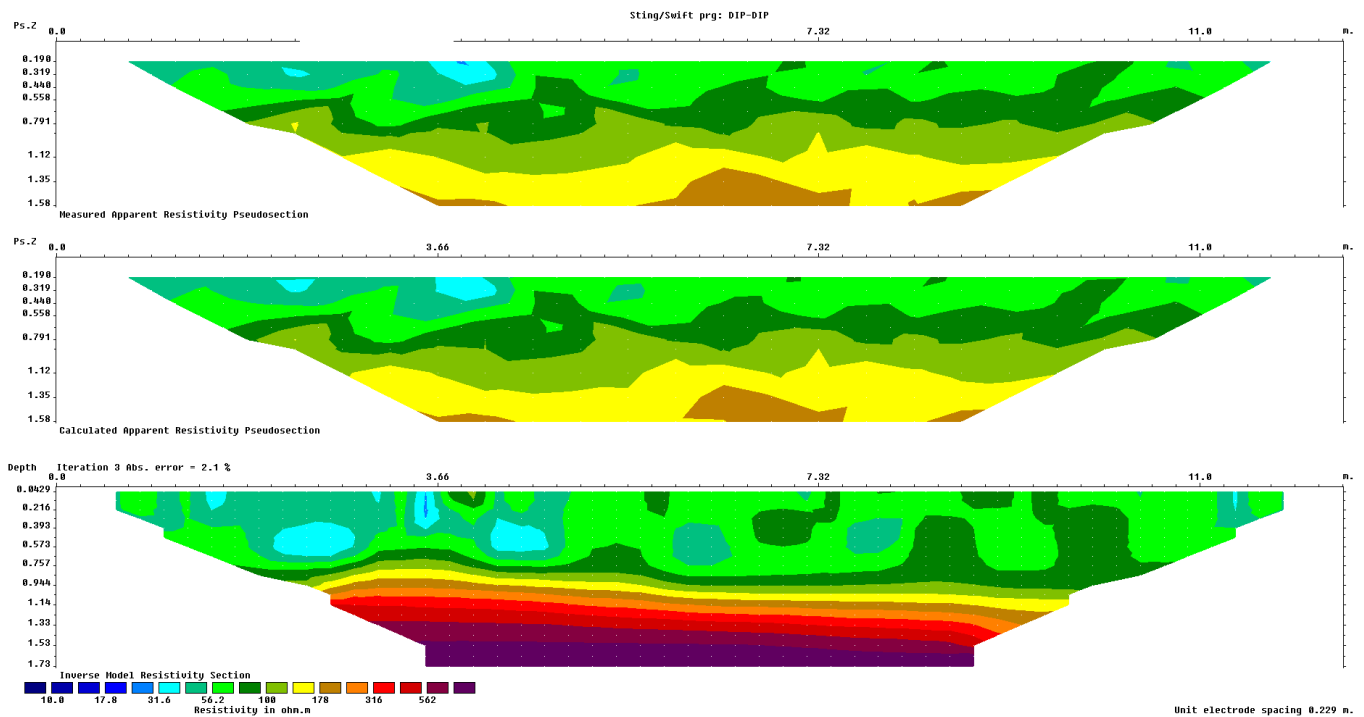


Figure G.10: Line 10 of Resistivity Survey (Res2Dinv)

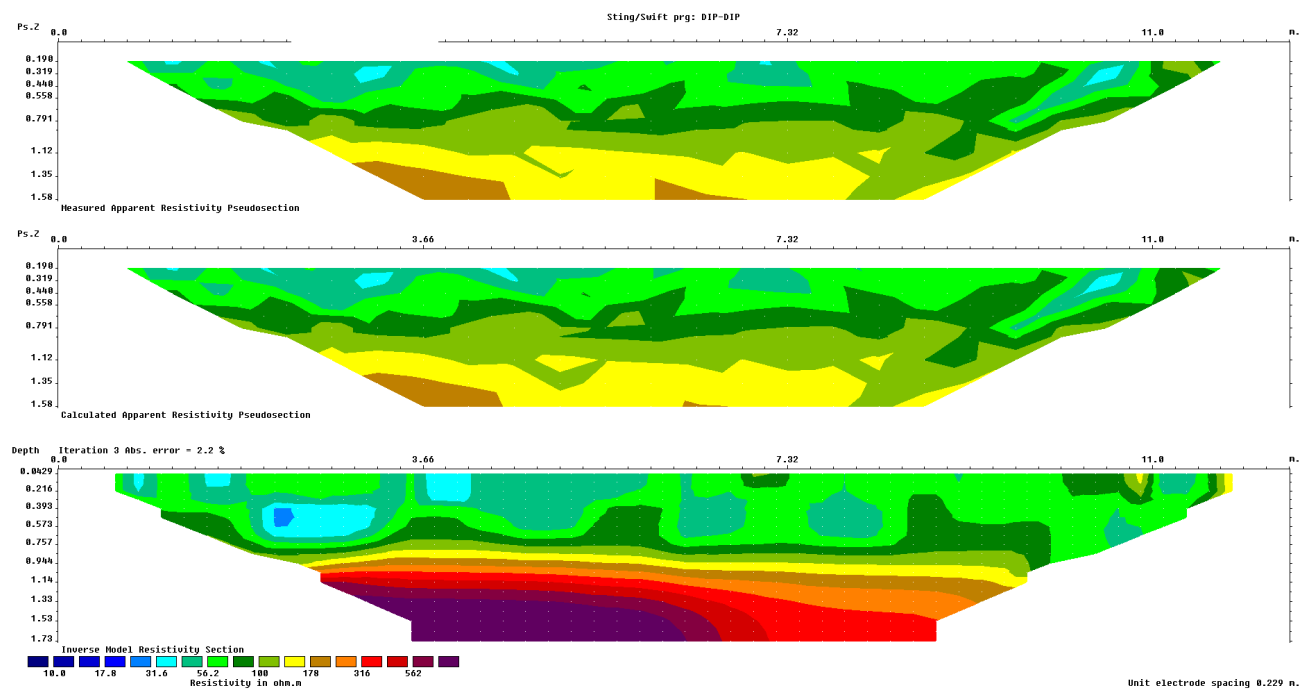


Figure G.11: Line 11 of Resistivity Survey (Res2Dinv)

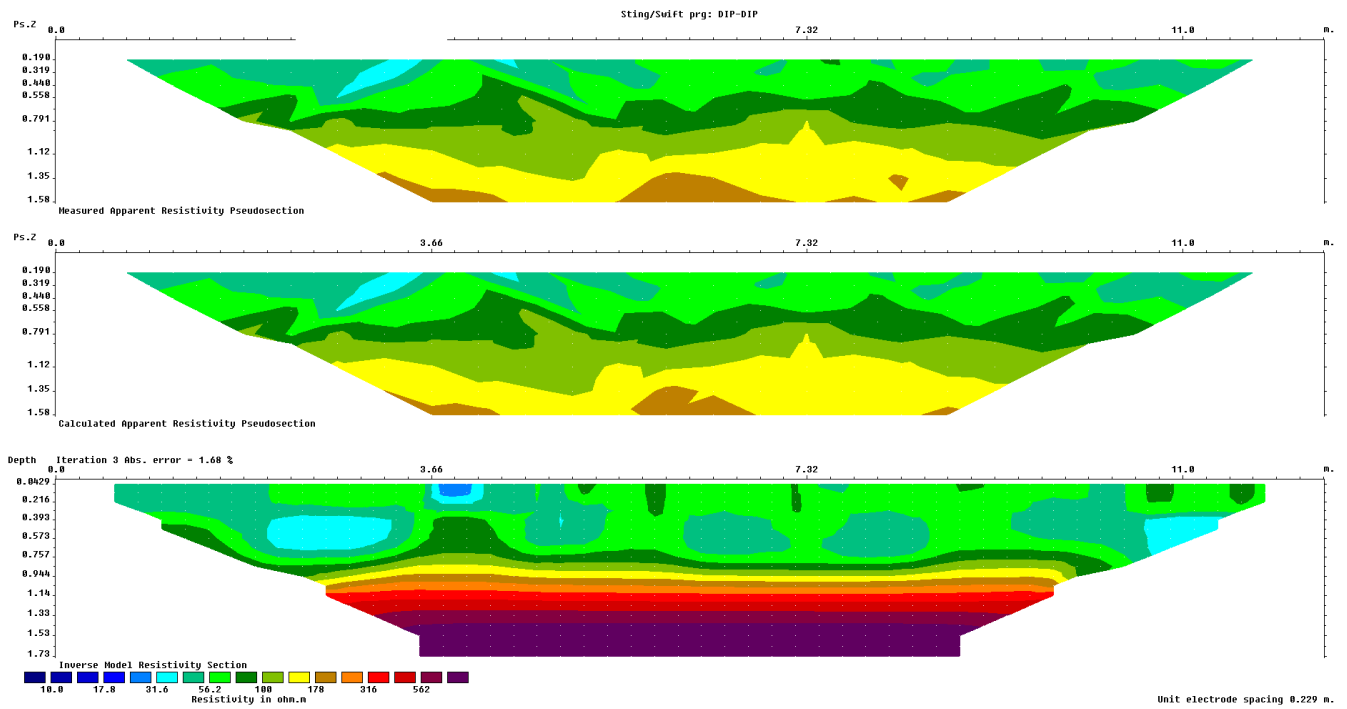


Figure G.12: Line 12 of Resistivity Survey (Res2Dinv)

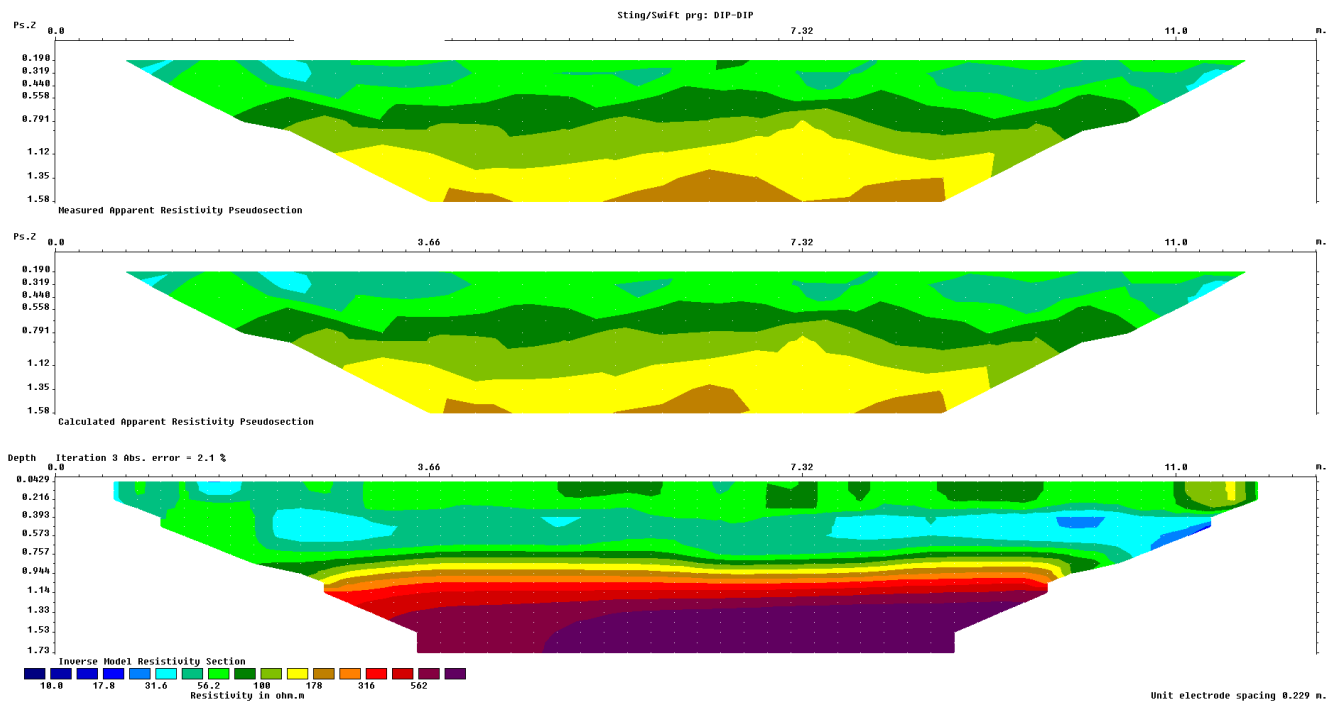


Figure G.13: Line 13 of Resistivity Survey (Res2Dinv)

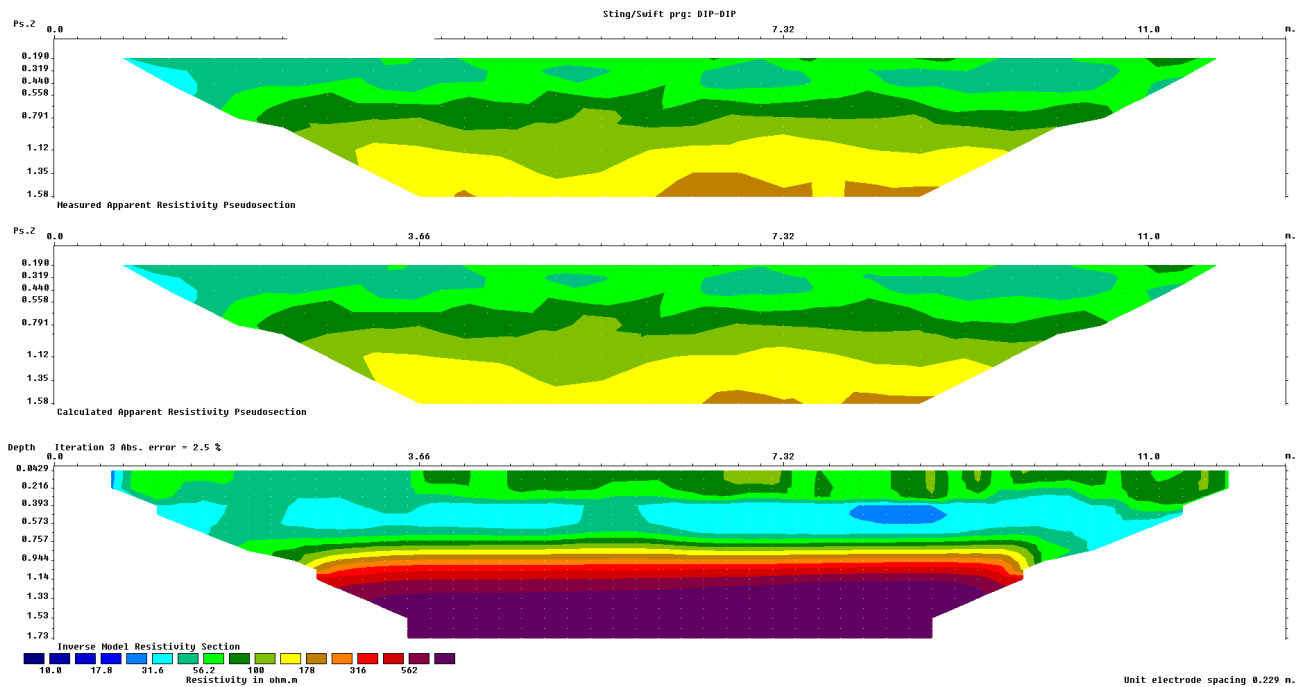


Figure G.14: Line 14 of Resistivity Survey (Res2Dinv)

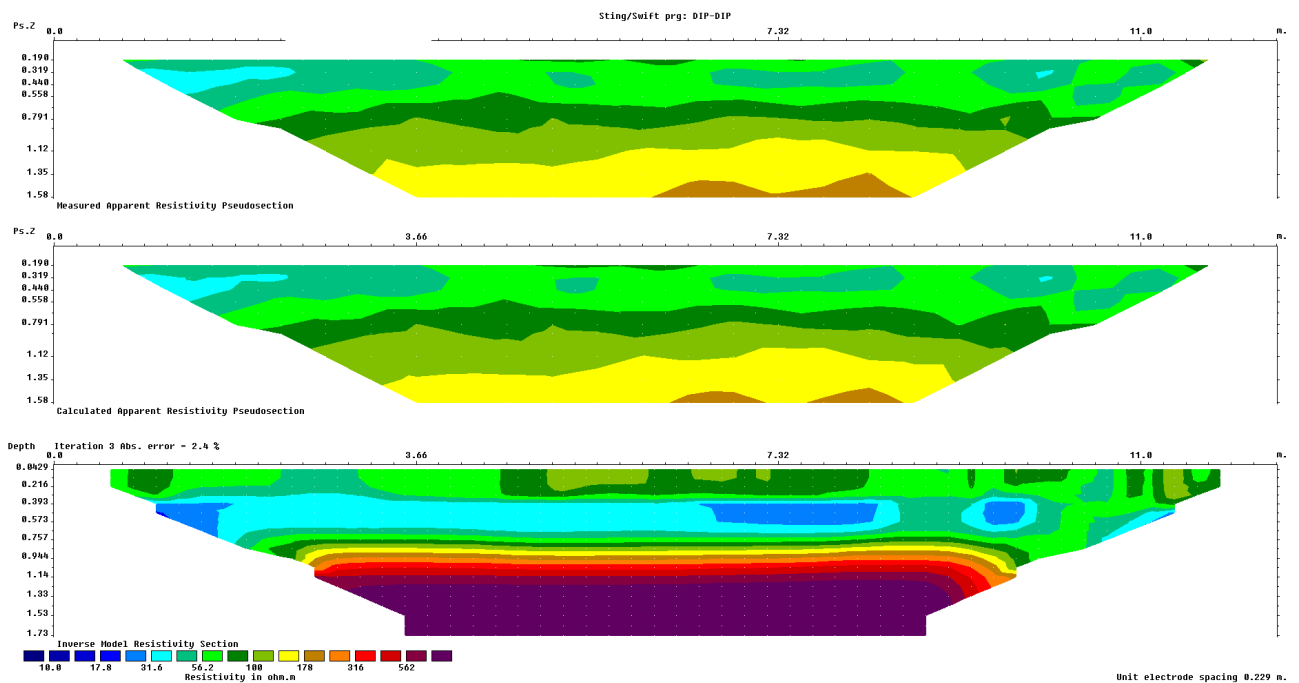


Figure G.15: Line 15 of Resistivity Survey (Res2Dinv)

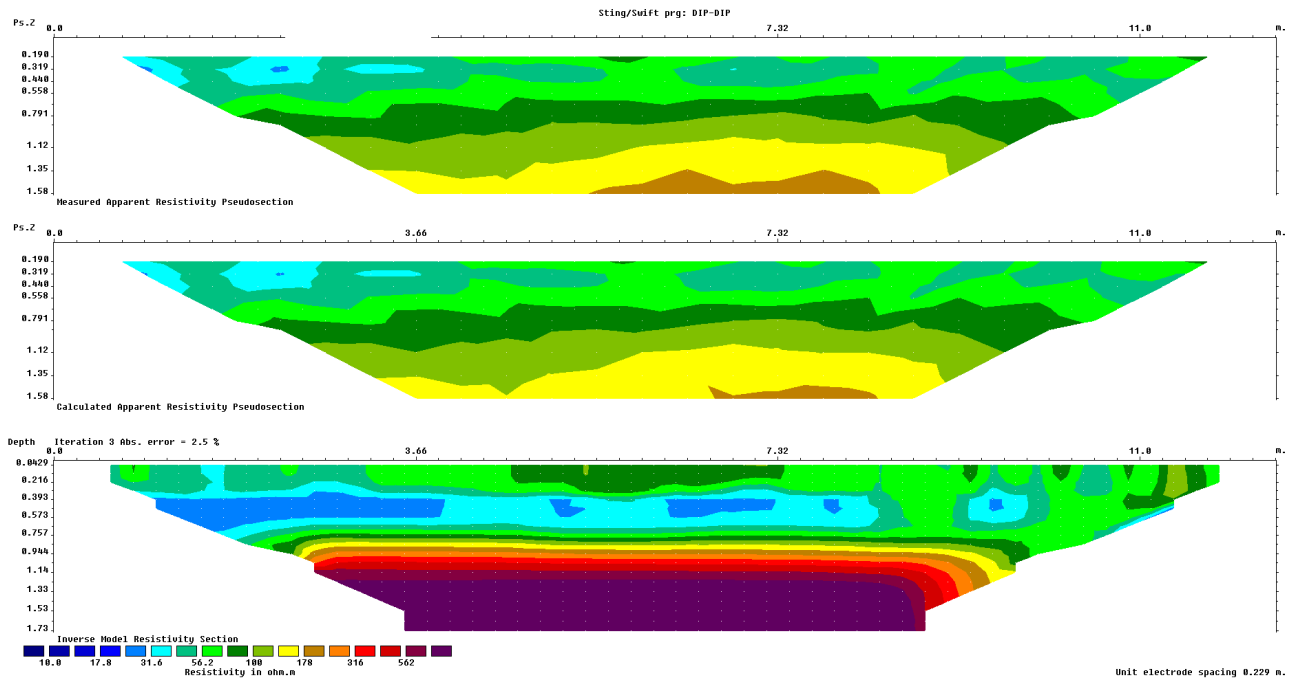


Figure G.16: Line 16 of Resistivity Survey (Res2Dinv)

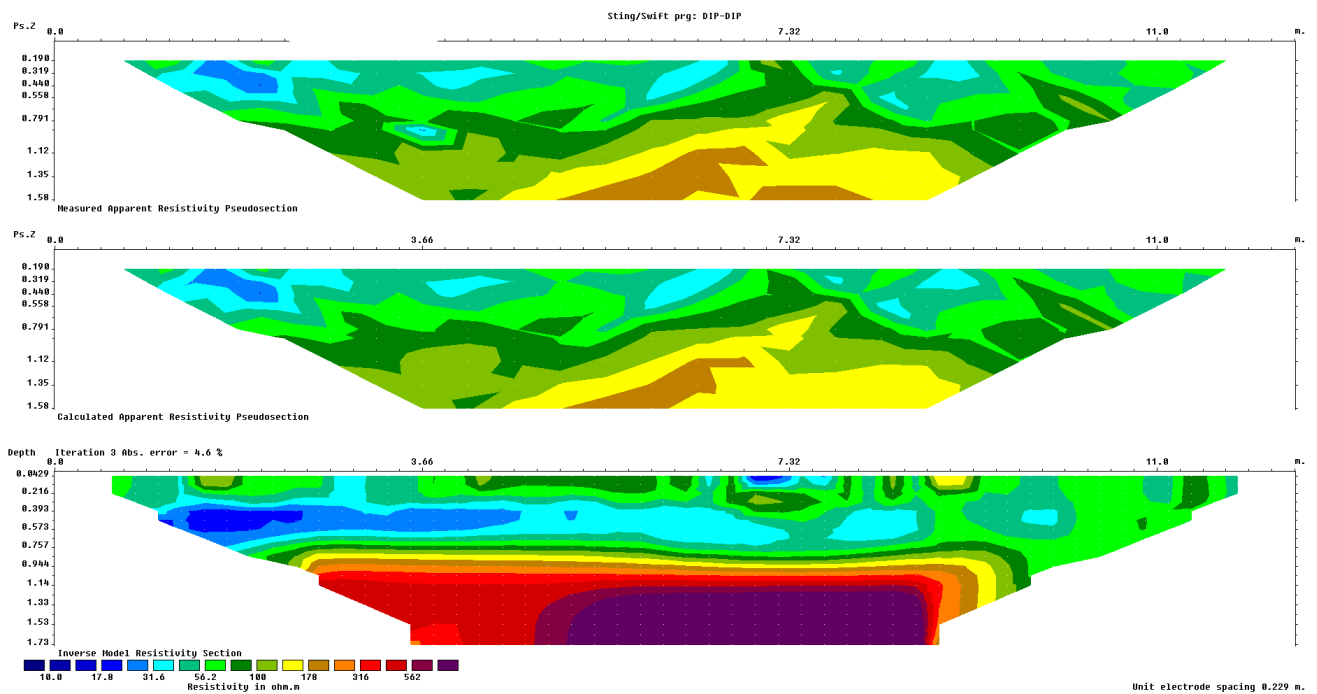


Figure G.17: Line 17 of Resistivity Survey (Res2Dinv)

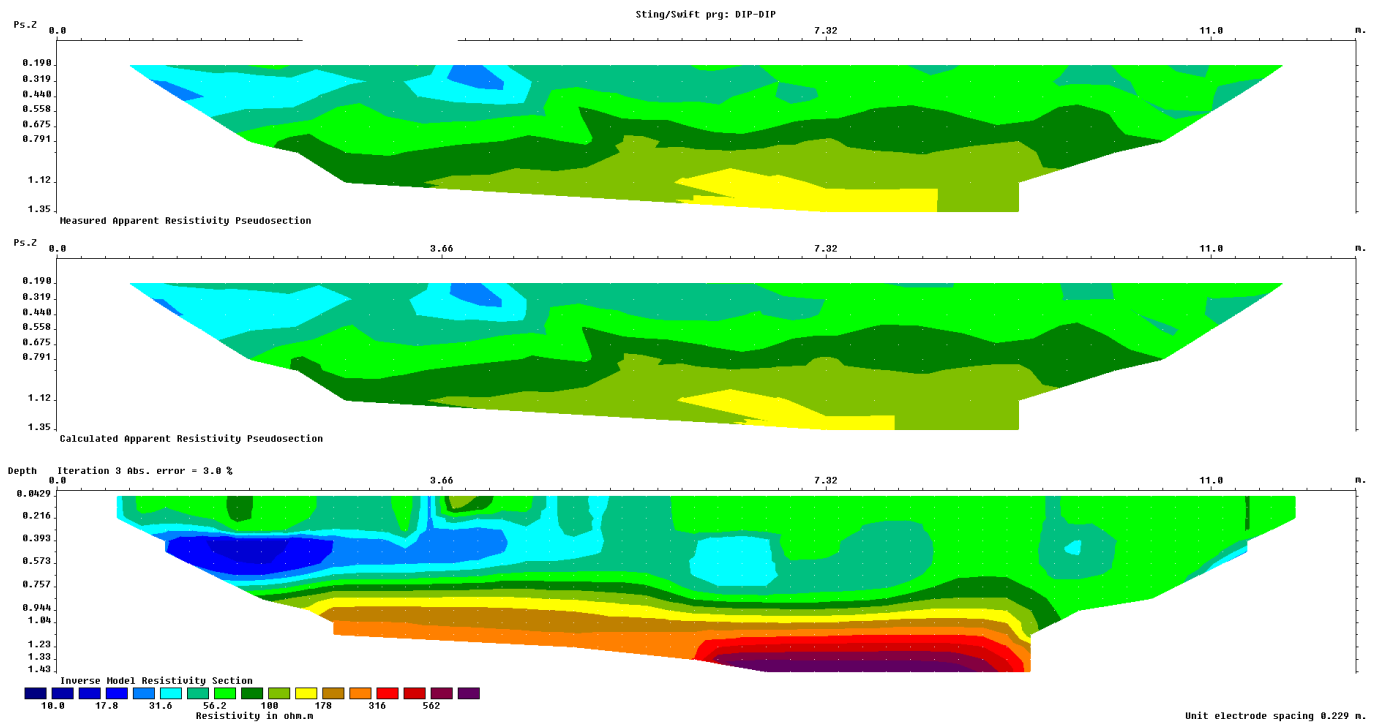


Figure G.18: Line 18 of Resistivity Survey (Res2Dinv)

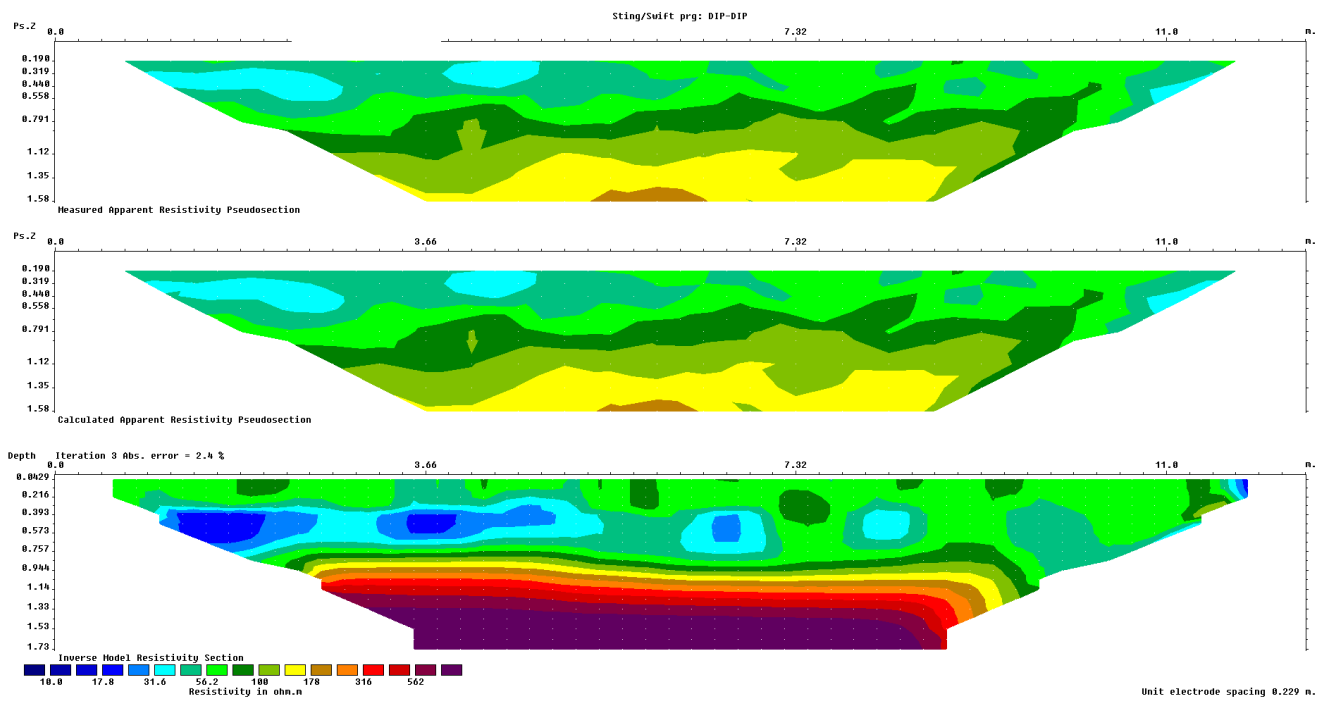


Figure G.19: Line 19 of Resistivity Survey (Res2Dinv)

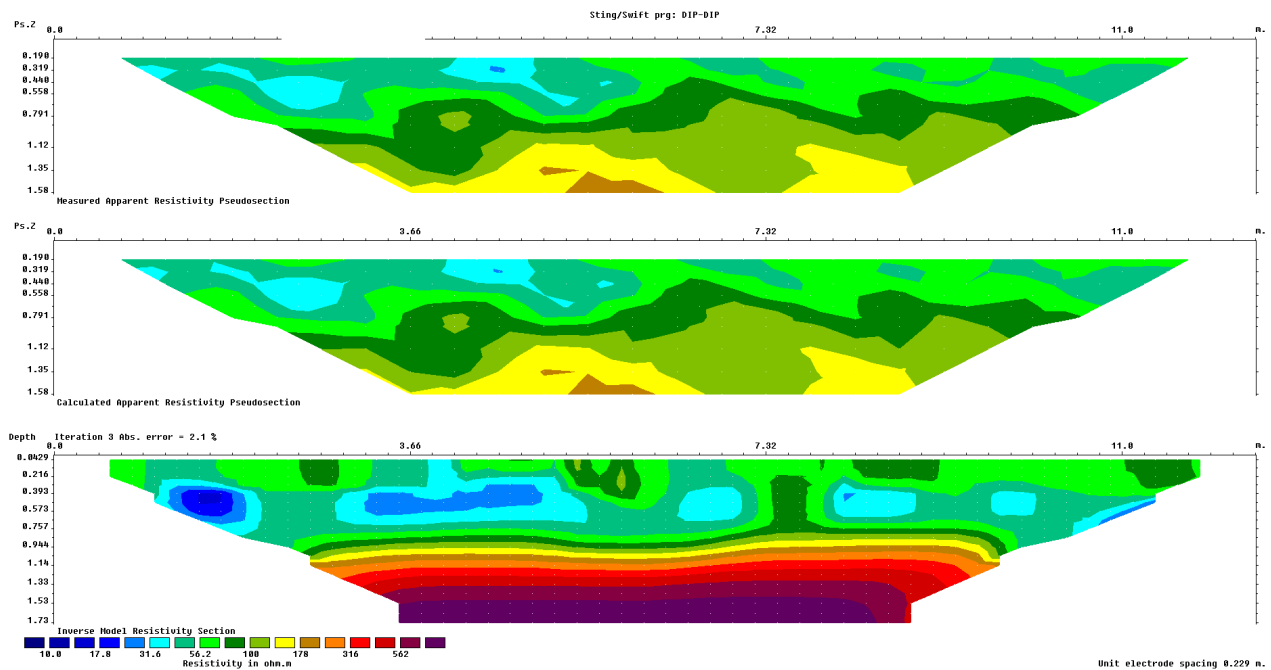


Figure G.20: Line 20 of Resistivity Survey (Res2Dinv)

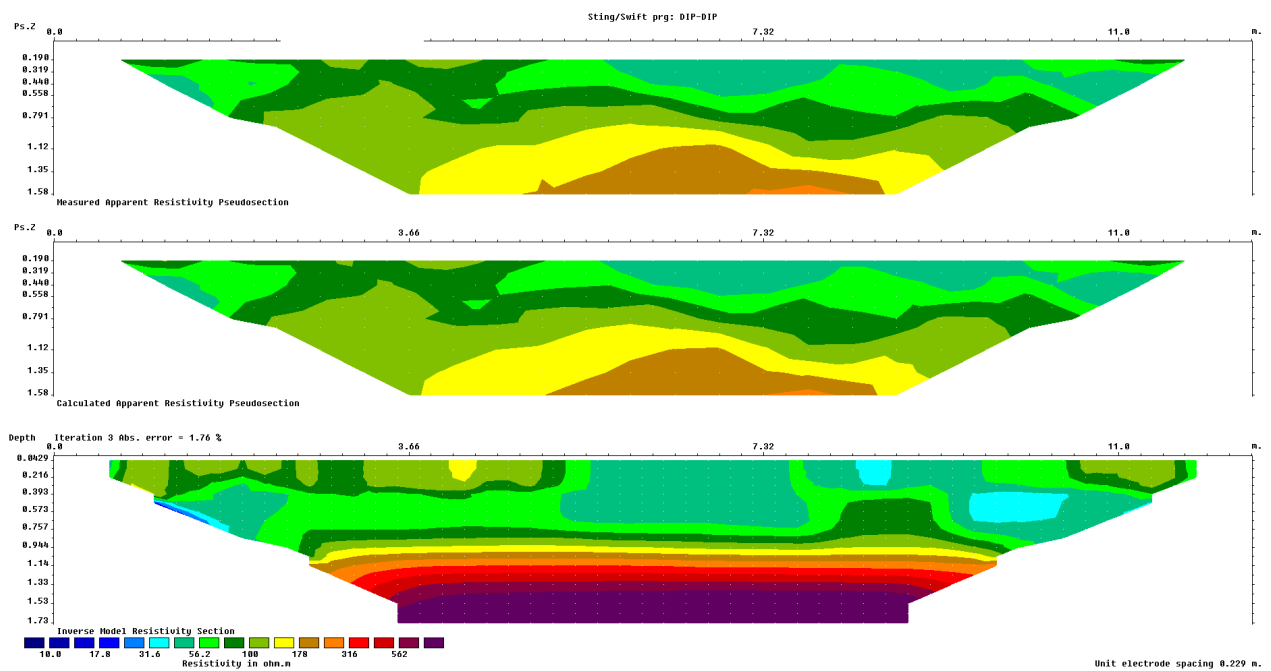


Figure G.21: Line 21 of Resistivity Survey (Res2Dinv)

Appendix H: Original Resistivity data

Line 1

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-11-20920420 Records: 195,,,,,,,,,,

Unit: meter,,,,,,,,,,

28,DIP-DIP,14-06-11,20:03:00,4.77e+00,0,100,4.11e+01,4.57e-01,4.57e-01,6.86e-01
29,DIP-DIP,14-06-11,20:03:00,4.70e+00,0,100,4.05e+01,4.57e-01,4.57e-01,1.14e+00
30,DIP-DIP,14-06-11,20:03:00,6.81e+00,0,100,5.87e+01,4.57e-01,4.57e-01,1.60e+00
31,DIP-DIP,14-06-11,20:03:00,7.59e+00,0,100,6.54e+01,4.57e-01,4.57e-01,2.06e+00
32,DIP-DIP,14-06-11,20:03:00,1.20e+01,0,100,1.03e+02,4.57e-01,4.57e-01,2.51e+00
33,DIP-DIP,14-06-11,20:03:00,1.41e+01,0,100,1.22e+02,4.57e-01,4.57e-01,2.97e+00
34,DIP-DIP,14-06-11,20:03:00,1.67e+01,0,100,1.43e+02,4.57e-01,4.57e-01,3.43e+00
35,DIP-DIP,14-06-11,20:03:00,1.40e+01,0,100,1.20e+02,4.57e-01,4.57e-01,3.89e+00
36,DIP-DIP,14-06-11,20:03:00,1.28e+01,0,100,1.11e+02,4.57e-01,4.57e-01,4.34e+00
37,DIP-DIP,14-06-11,20:03:00,1.79e+01,0,100,1.54e+02,4.57e-01,4.57e-01,4.80e+00
38,DIP-DIP,14-06-11,20:03:00,1.39e+01,1,100,1.20e+02,4.57e-01,4.57e-01,5.26e+00
39,DIP-DIP,14-06-11,20:03:00,1.32e+01,0,100,1.14e+02,4.57e-01,4.57e-01,5.72e+00
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103,DIP-DIP,14-06-11,20:03:00,4.39e-01,0,100,7.57e+01,4.57e-01,1.83e+00,2.74e+00
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126,DIP-DIP,14-06-11,20:03:00,3.83e-01,0,100,1.16e+02,4.57e-01,2.29e+00,3.43e+00
127,DIP-DIP,14-06-11,20:03:00,4.56e-01,0,100,1.38e+02,4.57e-01,2.29e+00,3.89e+00
128,DIP-DIP,14-06-11,20:03:00,4.42e-01,0,100,1.33e+02,4.57e-01,2.29e+00,4.34e+00
129,DIP-DIP,14-06-11,20:03:00,3.69e-01,0,100,1.11e+02,4.57e-01,2.29e+00,4.80e+00

130,DIP-DIP,14-06-11,20:03:00,2.55e-01,0,100,7.68e+01,4.57e-01,2.29e+00,5.26e+00
131,DIP-DIP,14-06-11,20:03:00,3.43e-01,0,100,1.04e+02,4.57e-01,2.29e+00,5.72e+00
132,DIP-DIP,14-06-11,20:03:00,3.13e-01,0,100,9.44e+01,4.57e-01,2.29e+00,6.17e+00
133,DIP-DIP,14-06-11,20:03:00,3.51e-01,0,100,1.06e+02,4.57e-01,2.29e+00,6.63e+00
134,DIP-DIP,14-06-11,20:03:00,3.34e-01,0,100,1.01e+02,4.57e-01,2.29e+00,7.09e+00
135,DIP-DIP,14-06-11,20:03:00,3.34e-01,0,100,1.01e+02,4.57e-01,2.29e+00,7.54e+00
136,DIP-DIP,14-06-11,20:03:00,2.29e-01,0,100,6.90e+01,4.57e-01,2.29e+00,8.00e+00
137,DIP-DIP,14-06-11,20:03:00,2.19e-01,0,100,6.60e+01,4.57e-01,2.29e+00,8.46e+00
138,DIP-DIP,14-06-11,20:03:00,2.54e-01,0,100,7.67e+01,4.57e-01,2.29e+00,8.92e+00
139,DIP-DIP,14-06-11,20:03:00,2.53e-01,0,100,7.65e+01,4.57e-01,2.29e+00,9.37e+00
140,DIP-DIP,14-06-11,20:03:00,2.58e-01,0,100,7.79e+01,4.57e-01,2.29e+00,9.83e+00
141,DIP-DIP,14-06-11,20:03:00,2.38e-01,0,100,7.17e+01,4.57e-01,2.29e+00,1.03e+01
142,DIP-DIP,14-06-11,20:03:00,2.25e-01,0,100,6.79e+01,4.57e-01,2.29e+00,1.07e+01
143,DIP-DIP,14-06-11,20:03:00,1.80e-01,0,100,8.71e+01,4.57e-01,2.74e+00,1.83e+00
144,DIP-DIP,14-06-11,20:03:00,1.70e-01,0,100,8.22e+01,4.57e-01,2.74e+00,2.29e+00
145,DIP-DIP,14-06-11,20:03:00,2.37e-01,0,100,1.15e+02,4.57e-01,2.74e+00,2.74e+00
146,DIP-DIP,14-06-11,20:03:00,2.16e-01,0,100,1.04e+02,4.57e-01,2.74e+00,3.20e+00
147,DIP-DIP,14-06-11,20:03:00,2.90e-01,0,100,1.40e+02,4.57e-01,2.74e+00,3.66e+00
148,DIP-DIP,14-06-11,20:03:00,2.89e-01,0,100,1.40e+02,4.57e-01,2.74e+00,4.11e+00
149,DIP-DIP,14-06-11,20:03:00,3.02e-01,0,100,1.46e+02,4.57e-01,2.74e+00,4.57e+00
150,DIP-DIP,14-06-11,20:03:00,1.94e-01,0,100,9.37e+01,4.57e-01,2.74e+00,5.03e+00
151,DIP-DIP,14-06-11,20:03:00,1.96e-01,0,100,9.47e+01,4.57e-01,2.74e+00,5.49e+00
152,DIP-DIP,14-06-11,20:03:00,2.74e-01,0,100,1.32e+02,4.57e-01,2.74e+00,5.94e+00
153,DIP-DIP,14-06-11,20:03:00,2.45e-01,0,100,1.18e+02,4.57e-01,2.74e+00,6.40e+00
154,DIP-DIP,14-06-11,20:03:00,2.72e-01,0,100,1.31e+02,4.57e-01,2.74e+00,6.86e+00
155,DIP-DIP,14-06-11,20:03:00,2.47e-01,0,100,1.19e+02,4.57e-01,2.74e+00,7.32e+00
156,DIP-DIP,14-06-11,20:03:00,2.20e-01,0,100,1.06e+02,4.57e-01,2.74e+00,7.77e+00

157,DIP-DIP,14-06-11,20:03:00,1.54e-01,0,100,7.46e+01,4.57e-01,2.74e+00,8.23e+00
158,DIP-DIP,14-06-11,20:03:00,1.70e-01,0,100,8.22e+01,4.57e-01,2.74e+00,8.69e+00
159,DIP-DIP,14-06-11,20:03:00,1.73e-01,0,100,8.34e+01,4.57e-01,2.74e+00,9.14e+00
160,DIP-DIP,14-06-11,20:03:00,1.85e-01,0,100,8.92e+01,4.57e-01,2.74e+00,9.60e+00
161,DIP-DIP,14-06-11,20:03:00,1.81e-01,0,100,8.74e+01,4.57e-01,2.74e+00,1.01e+01
162,DIP-DIP,14-06-11,20:03:00,1.79e-01,0,100,8.62e+01,4.57e-01,2.74e+00,1.05e+01
163,DIP-DIP,14-06-11,20:03:00,5.71e-01,0,100,9.84e+01,9.14e-01,2.74e+00,2.29e+00
164,DIP-DIP,14-06-11,20:03:00,6.47e-01,0,100,1.12e+02,9.14e-01,2.74e+00,2.74e+00
165,DIP-DIP,14-06-11,20:03:00,6.67e-01,0,100,1.15e+02,9.14e-01,2.74e+00,3.20e+00
166,DIP-DIP,14-06-11,20:03:00,7.63e-01,0,100,1.32e+02,9.14e-01,2.74e+00,3.66e+00
167,DIP-DIP,14-06-11,20:03:00,8.32e-01,0,100,1.43e+02,9.14e-01,2.74e+00,4.11e+00
168,DIP-DIP,14-06-11,20:03:00,8.04e-01,0,100,1.39e+02,9.14e-01,2.74e+00,4.57e+00
169,DIP-DIP,14-06-11,20:03:00,6.56e-01,0,100,1.13e+02,9.14e-01,2.74e+00,5.03e+00
170,DIP-DIP,14-06-11,20:03:00,6.57e-01,0,100,1.13e+02,9.14e-01,2.74e+00,5.49e+00
171,DIP-DIP,14-06-11,20:03:00,8.05e-01,0,100,1.39e+02,9.14e-01,2.74e+00,5.94e+00
172,DIP-DIP,14-06-11,20:03:00,8.54e-01,0,100,1.47e+02,9.14e-01,2.74e+00,6.40e+00
173,DIP-DIP,14-06-11,20:03:00,8.40e-01,0,100,1.45e+02,9.14e-01,2.74e+00,6.86e+00
174,DIP-DIP,14-06-11,20:03:00,7.72e-01,0,100,1.33e+02,9.14e-01,2.74e+00,7.32e+00
175,DIP-DIP,14-06-11,20:03:00,6.67e-01,0,100,1.15e+02,9.14e-01,2.74e+00,7.77e+00
176,DIP-DIP,14-06-11,20:03:00,5.70e-01,0,100,9.83e+01,9.14e-01,2.74e+00,8.23e+00
177,DIP-DIP,14-06-11,20:03:00,5.16e-01,0,100,8.89e+01,9.14e-01,2.74e+00,8.69e+00
178,DIP-DIP,14-06-11,20:03:00,5.30e-01,0,100,9.13e+01,9.14e-01,2.74e+00,9.14e+00
179,DIP-DIP,14-06-11,20:03:00,5.58e-01,0,100,9.61e+01,9.14e-01,2.74e+00,9.60e+00
180,DIP-DIP,14-06-11,20:03:00,5.68e-01,0,100,9.79e+01,9.14e-01,2.74e+00,1.01e+01
181,DIP-DIP,14-06-11,20:03:00,3.47e-01,0,100,1.20e+02,9.14e-01,3.66e+00,2.74e+00
182,DIP-DIP,14-06-11,20:03:00,3.57e-01,0,100,1.23e+02,9.14e-01,3.66e+00,3.20e+00
183,DIP-DIP,14-06-11,20:03:00,3.57e-01,0,100,1.23e+02,9.14e-01,3.66e+00,3.66e+00

184,DIP-DIP,14-06-11,20:03:00,3.63e-01,0,100,1.25e+02,9.14e-01,3.66e+00,4.11e+00
185,DIP-DIP,14-06-11,20:03:00,3.73e-01,0,100,1.29e+02,9.14e-01,3.66e+00,4.57e+00
186,DIP-DIP,14-06-11,20:03:00,4.52e-01,0,100,1.56e+02,9.14e-01,3.66e+00,5.03e+00
187,DIP-DIP,14-06-11,20:03:00,4.83e-01,0,100,1.66e+02,9.14e-01,3.66e+00,5.49e+00
188,DIP-DIP,14-06-11,20:03:00,4.80e-01,0,100,1.66e+02,9.14e-01,3.66e+00,5.94e+00
189,DIP-DIP,14-06-11,20:03:00,5.54e-01,0,100,1.91e+02,9.14e-01,3.66e+00,6.40e+00
190,DIP-DIP,14-06-11,20:03:00,5.28e-01,0,100,1.82e+02,9.14e-01,3.66e+00,6.86e+00
191,DIP-DIP,14-06-11,20:03:00,4.60e-01,0,100,1.59e+02,9.14e-01,3.66e+00,7.32e+00
192,DIP-DIP,14-06-11,20:03:00,4.50e-01,0,100,1.55e+02,9.14e-01,3.66e+00,7.77e+00
193,DIP-DIP,14-06-11,20:03:00,4.30e-01,0,100,1.48e+02,9.14e-01,3.66e+00,8.23e+00
194,DIP-DIP,14-06-11,20:03:00,3.52e-01,0,100,1.21e+02,9.14e-01,3.66e+00,8.69e+00
195,DIP-DIP,14-06-11,20:03:00,3.06e-01,0,100,1.06e+02,9.14e-01,3.66e+00,9.14e+00
196,DIP-DIP,14-06-11,20:03:00,3.24e-01,0,100,1.12e+02,9.14e-01,3.66e+00,9.60e+00
197,DIP-DIP,14-06-11,20:03:00,2.00e-01,0,100,1.21e+02,9.14e-01,4.57e+00,3.20e+00
198,DIP-DIP,14-06-11,20:03:00,1.83e-01,0,100,1.11e+02,9.14e-01,4.57e+00,3.66e+00
199,DIP-DIP,14-06-11,20:03:00,1.73e-01,0,100,1.05e+02,9.14e-01,4.57e+00,4.11e+00
200,DIP-DIP,14-06-11,20:03:00,2.22e-01,2,100,1.34e+02,9.14e-01,4.57e+00,4.57e+00
201,DIP-DIP,14-06-11,20:03:00,2.92e-01,0,100,1.76e+02,9.14e-01,4.57e+00,5.03e+00
202,DIP-DIP,14-06-11,20:03:00,3.53e-01,0,100,2.13e+02,9.14e-01,4.57e+00,5.49e+00
203,DIP-DIP,14-06-11,20:03:00,3.58e-01,0,100,2.16e+02,9.14e-01,4.57e+00,5.94e+00
204,DIP-DIP,14-06-11,20:03:00,3.20e-01,0,100,1.93e+02,9.14e-01,4.57e+00,6.40e+00
205,DIP-DIP,14-06-11,20:03:00,3.28e-01,0,100,1.98e+02,9.14e-01,4.57e+00,6.86e+00
206,DIP-DIP,14-06-11,20:03:00,3.35e-01,0,100,2.02e+02,9.14e-01,4.57e+00,7.32e+00
207,DIP-DIP,14-06-11,20:03:00,3.27e-01,0,100,1.97e+02,9.14e-01,4.57e+00,7.77e+00
208,DIP-DIP,14-06-11,20:03:00,3.01e-01,0,100,1.82e+02,9.14e-01,4.57e+00,8.23e+00
209,DIP-DIP,14-06-11,20:03:00,2.79e-01,0,100,1.68e+02,9.14e-01,4.57e+00,8.69e+00
210,DIP-DIP,14-06-11,20:03:00,2.34e-01,0,100,1.41e+02,9.14e-01,4.57e+00,9.14e+00

211,DIP-DIP,14-06-11,20:03:00,1.02e-01,0,100,9.85e+01,9.14e-01,5.49e+00,3.66e+00
212,DIP-DIP,14-06-11,20:03:00,1.18e-01,0,100,1.14e+02,9.14e-01,5.49e+00,4.11e+00
213,DIP-DIP,14-06-11,20:03:00,1.43e-01,0,100,1.38e+02,9.14e-01,5.49e+00,4.57e+00
214,DIP-DIP,14-06-11,20:03:00,1.83e-01,0,100,1.76e+02,9.14e-01,5.49e+00,5.03e+00
215,DIP-DIP,14-06-11,20:03:00,2.26e-01,0,100,2.18e+02,9.14e-01,5.49e+00,5.49e+00
216,DIP-DIP,14-06-11,20:03:00,2.45e-01,0,100,2.36e+02,9.14e-01,5.49e+00,5.94e+00
217,DIP-DIP,14-06-11,20:03:00,2.23e-01,0,100,2.16e+02,9.14e-01,5.49e+00,6.40e+00
218,DIP-DIP,14-06-11,20:03:00,2.17e-01,0,100,2.09e+02,9.14e-01,5.49e+00,6.86e+00
219,DIP-DIP,14-06-11,20:03:00,2.48e-01,0,100,2.39e+02,9.14e-01,5.49e+00,7.32e+00
220,DIP-DIP,14-06-11,20:03:00,2.35e-01,0,100,2.27e+02,9.14e-01,5.49e+00,7.77e+00
221,DIP-DIP,14-06-11,20:03:00,2.21e-01,0,100,2.13e+02,9.14e-01,5.49e+00,8.23e+00
222,DIP-DIP,14-06-11,20:03:00,2.10e-01,1,100,2.02e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,

Line 2

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-11-20920420 Records: 165,,,,,,,,,,

Unit: meter,,,,,,,,,,

277,DIP-DIP,14-06-11,20:03:00,6.70e+00,0,100,5.77e+01,4.57e-01,4.57e-01,6.86e-01
278,DIP-DIP,14-06-11,20:03:00,6.06e+00,2,100,5.22e+01,4.57e-01,4.57e-01,1.14e+00
279,DIP-DIP,14-06-11,20:03:00,6.02e+00,1,100,5.19e+01,4.57e-01,4.57e-01,1.60e+00
280,DIP-DIP,14-06-11,20:03:00,8.13e+00,1,100,7.01e+01,4.57e-01,4.57e-01,2.06e+00
281,DIP-DIP,14-06-11,20:03:00,9.92e+00,1,100,8.55e+01,4.57e-01,4.57e-01,2.51e+00
282,DIP-DIP,14-06-11,20:03:00,9.97e+00,0,100,8.59e+01,4.57e-01,4.57e-01,2.97e+00
283,DIP-DIP,14-06-11,20:03:00,1.50e+01,1,100,1.30e+02,4.57e-01,4.57e-01,3.43e+00
284,DIP-DIP,14-06-11,20:03:00,1.53e+01,0,100,1.32e+02,4.57e-01,4.57e-01,3.89e+00
285,DIP-DIP,14-06-11,20:03:00,1.21e+01,1,100,1.04e+02,4.57e-01,4.57e-01,4.34e+00
286,DIP-DIP,14-06-11,20:03:00,1.18e+01,0,100,1.02e+02,4.57e-01,4.57e-01,4.80e+00
287,DIP-DIP,14-06-11,20:03:00,1.27e+01,1,100,1.10e+02,4.57e-01,4.57e-01,5.26e+00
288,DIP-DIP,14-06-11,20:03:00,6.68e+00,1,100,5.76e+01,4.57e-01,4.57e-01,5.72e+00
289,DIP-DIP,14-06-11,20:03:00,7.53e+00,1,100,6.49e+01,4.57e-01,4.57e-01,6.17e+00
290,DIP-DIP,14-06-11,20:03:00,4.90e+00,0,100,4.22e+01,4.57e-01,4.57e-01,6.63e+00
291,DIP-DIP,14-06-11,20:03:00,7.45e+00,1,100,6.42e+01,4.57e-01,4.57e-01,7.09e+00
292,DIP-DIP,14-06-11,20:03:00,4.58e+00,1,100,3.95e+01,4.57e-01,4.57e-01,7.54e+00
293,DIP-DIP,14-06-11,20:03:00,6.65e+00,0,100,5.73e+01,4.57e-01,4.57e-01,8.00e+00
294,DIP-DIP,14-06-11,20:03:00,5.66e+00,0,200,4.88e+01,4.57e-01,4.57e-01,8.46e+00
295,DIP-DIP,14-06-11,20:03:00,7.37e+00,1,200,6.35e+01,4.57e-01,4.57e-01,8.92e+00
296,DIP-DIP,14-06-11,20:03:00,5.40e+00,1,100,4.65e+01,4.57e-01,4.57e-01,9.37e+00
297,DIP-DIP,14-06-11,20:03:00,8.76e+00,0,100,7.55e+01,4.57e-01,4.57e-01,9.83e+00
298,DIP-DIP,14-06-11,20:03:00,6.25e+00,0,100,5.39e+01,4.57e-01,4.57e-01,1.03e+01
299,DIP-DIP,14-06-11,20:03:00,1.02e+01,0,100,8.77e+01,4.57e-01,4.57e-01,1.07e+01

300,DIP-DIP,14-06-11,20:03:00,7.93e+00,0,100,6.83e+01,4.57e-01,4.57e-01,1.12e+01
301,DIP-DIP,14-06-11,20:03:00,6.13e+00,0,100,5.28e+01,4.57e-01,4.57e-01,1.17e+01
302,DIP-DIP,14-06-11,20:03:00,1.20e+00,0,100,4.13e+01,4.57e-01,9.14e-01,9.14e-01
303,DIP-DIP,14-06-11,20:03:00,1.21e+00,0,100,4.17e+01,4.57e-01,9.14e-01,1.37e+00
304,DIP-DIP,14-06-11,20:03:00,1.36e+00,0,100,4.70e+01,4.57e-01,9.14e-01,1.83e+00
305,DIP-DIP,14-06-11,20:03:00,2.08e+00,0,100,7.19e+01,4.57e-01,9.14e-01,2.29e+00
306,DIP-DIP,14-06-11,20:03:00,2.12e+00,0,100,7.32e+01,4.57e-01,9.14e-01,2.74e+00
307,DIP-DIP,14-06-11,20:03:00,2.21e+00,0,100,7.61e+01,4.57e-01,9.14e-01,3.20e+00
308,DIP-DIP,14-06-11,20:03:00,3.72e+00,0,100,1.28e+02,4.57e-01,9.14e-01,3.66e+00
309,DIP-DIP,14-06-11,20:03:00,3.14e+00,0,100,1.08e+02,4.57e-01,9.14e-01,4.11e+00
310,DIP-DIP,14-06-11,20:03:00,2.34e+00,0,100,8.08e+01,4.57e-01,9.14e-01,4.57e+00
311,DIP-DIP,14-06-11,20:03:00,2.59e+00,0,100,8.91e+01,4.57e-01,9.14e-01,5.03e+00
312,DIP-DIP,14-06-11,20:03:00,1.77e+00,0,100,6.10e+01,4.57e-01,9.14e-01,5.49e+00
313,DIP-DIP,14-06-11,20:03:00,1.68e+00,0,100,5.80e+01,4.57e-01,9.14e-01,5.94e+00
314,DIP-DIP,14-06-11,20:03:00,1.56e+00,0,100,5.37e+01,4.57e-01,9.14e-01,6.40e+00
315,DIP-DIP,14-06-11,20:03:00,1.50e+00,0,100,5.17e+01,4.57e-01,9.14e-01,6.86e+00
316,DIP-DIP,14-06-11,20:03:00,1.33e+00,0,100,4.60e+01,4.57e-01,9.14e-01,7.32e+00
317,DIP-DIP,14-06-11,20:03:00,1.40e+00,0,100,4.81e+01,4.57e-01,9.14e-01,7.77e+00
318,DIP-DIP,14-06-11,20:03:00,1.92e+00,0,100,6.63e+01,4.57e-01,9.14e-01,8.23e+00
319,DIP-DIP,14-06-11,20:03:00,1.56e+00,0,200,5.39e+01,4.57e-01,9.14e-01,8.69e+00
320,DIP-DIP,14-06-11,20:03:00,1.35e+00,0,200,4.65e+01,4.57e-01,9.14e-01,9.14e+00
321,DIP-DIP,14-06-11,20:03:00,1.86e+00,0,100,6.42e+01,4.57e-01,9.14e-01,9.60e+00
322,DIP-DIP,14-06-11,20:03:00,1.63e+00,0,100,5.61e+01,4.57e-01,9.14e-01,1.01e+01
323,DIP-DIP,14-06-11,20:03:00,1.48e+00,0,100,5.09e+01,4.57e-01,9.14e-01,1.05e+01
324,DIP-DIP,14-06-11,20:03:00,1.93e+00,0,100,6.65e+01,4.57e-01,9.14e-01,1.10e+01
325,DIP-DIP,14-06-11,20:03:00,1.69e+00,0,100,5.81e+01,4.57e-01,9.14e-01,1.14e+01
326,DIP-DIP,14-06-11,20:03:00,4.95e-01,0,100,4.27e+01,4.57e-01,1.37e+00,1.14e+00

327,DIP-DIP,14-06-11,20:03:00,5.30e-01,0,100,4.56e+01,4.57e-01,1.37e+00,1.60e+00
328,DIP-DIP,14-06-11,20:03:00,7.06e-01,0,100,6.08e+01,4.57e-01,1.37e+00,2.06e+00
329,DIP-DIP,14-06-11,20:03:00,8.18e-01,0,100,7.05e+01,4.57e-01,1.37e+00,2.51e+00
330,DIP-DIP,14-06-11,20:03:00,8.37e-01,0,100,7.21e+01,4.57e-01,1.37e+00,2.97e+00
331,DIP-DIP,14-06-11,20:03:00,1.16e+00,0,100,9.95e+01,4.57e-01,1.37e+00,3.43e+00
332,DIP-DIP,14-06-11,20:03:00,1.43e+00,0,100,1.23e+02,4.57e-01,1.37e+00,3.89e+00
333,DIP-DIP,14-06-11,20:03:00,1.14e+00,0,100,9.79e+01,4.57e-01,1.37e+00,4.34e+00
334,DIP-DIP,14-06-11,20:03:00,8.96e-01,0,100,7.72e+01,4.57e-01,1.37e+00,4.80e+00
335,DIP-DIP,14-06-11,20:03:00,7.40e-01,0,100,6.38e+01,4.57e-01,1.37e+00,5.26e+00
336,DIP-DIP,14-06-11,20:03:00,8.40e-01,0,100,7.24e+01,4.57e-01,1.37e+00,5.72e+00
337,DIP-DIP,14-06-11,20:03:00,6.51e-01,0,100,5.61e+01,4.57e-01,1.37e+00,6.17e+00
338,DIP-DIP,14-06-11,20:03:00,8.36e-01,0,100,7.21e+01,4.57e-01,1.37e+00,6.63e+00
339,DIP-DIP,14-06-11,20:03:00,5.33e-01,0,100,4.59e+01,4.57e-01,1.37e+00,7.09e+00
340,DIP-DIP,14-06-11,20:03:00,6.95e-01,0,100,5.99e+01,4.57e-01,1.37e+00,7.54e+00
341,DIP-DIP,14-06-11,20:03:00,6.50e-01,0,100,5.60e+01,4.57e-01,1.37e+00,8.00e+00
342,DIP-DIP,14-06-11,20:03:00,7.50e-01,0,100,6.47e+01,4.57e-01,1.37e+00,8.46e+00
343,DIP-DIP,14-06-11,20:03:00,4.83e-01,0,200,4.17e+01,4.57e-01,1.37e+00,8.92e+00
344,DIP-DIP,14-06-11,20:03:00,7.90e-01,0,200,6.80e+01,4.57e-01,1.37e+00,9.37e+00
345,DIP-DIP,14-06-11,20:03:00,6.87e-01,0,100,5.92e+01,4.57e-01,1.37e+00,9.83e+00
346,DIP-DIP,14-06-11,20:03:00,6.50e-01,0,100,5.60e+01,4.57e-01,1.37e+00,1.03e+01
347,DIP-DIP,14-06-11,20:03:00,5.18e-01,0,100,4.46e+01,4.57e-01,1.37e+00,1.07e+01
348,DIP-DIP,14-06-11,20:03:00,7.60e-01,0,100,6.55e+01,4.57e-01,1.37e+00,1.12e+01
349,DIP-DIP,14-06-11,20:03:00,3.20e-01,0,100,5.51e+01,4.57e-01,1.83e+00,1.37e+00
350,DIP-DIP,14-06-11,20:03:00,3.75e-01,0,100,6.47e+01,4.57e-01,1.83e+00,1.83e+00
351,DIP-DIP,14-06-11,20:03:00,3.82e-01,0,100,6.59e+01,4.57e-01,1.83e+00,2.29e+00
352,DIP-DIP,14-06-11,20:03:00,4.45e-01,0,100,7.68e+01,4.57e-01,1.83e+00,2.74e+00
353,DIP-DIP,14-06-11,20:03:00,6.19e-01,0,100,1.07e+02,4.57e-01,1.83e+00,3.20e+00

354,DIP-DIP,14-06-11,20:03:00,6.92e-01,0,100,1.19e+02,4.57e-01,1.83e+00,3.66e+00
355,DIP-DIP,14-06-11,20:03:00,7.16e-01,0,100,1.23e+02,4.57e-01,1.83e+00,4.11e+00
356,DIP-DIP,14-06-11,20:03:00,6.05e-01,0,100,1.04e+02,4.57e-01,1.83e+00,4.57e+00
357,DIP-DIP,14-06-11,20:03:00,3.62e-01,0,100,6.23e+01,4.57e-01,1.83e+00,5.03e+00
358,DIP-DIP,14-06-11,20:03:00,4.81e-01,0,100,8.30e+01,4.57e-01,1.83e+00,5.49e+00
359,DIP-DIP,14-06-11,20:03:00,4.44e-01,0,100,7.66e+01,4.57e-01,1.83e+00,5.94e+00
360,DIP-DIP,14-06-11,20:03:00,4.92e-01,0,100,8.47e+01,4.57e-01,1.83e+00,6.40e+00
361,DIP-DIP,14-06-11,20:03:00,4.23e-01,0,100,7.29e+01,4.57e-01,1.83e+00,6.86e+00
362,DIP-DIP,14-06-11,20:03:00,3.85e-01,0,100,6.63e+01,4.57e-01,1.83e+00,7.32e+00
363,DIP-DIP,14-06-11,20:03:00,4.18e-01,0,100,7.21e+01,4.57e-01,1.83e+00,7.77e+00
364,DIP-DIP,14-06-11,20:03:00,3.13e-01,0,100,5.40e+01,4.57e-01,1.83e+00,8.23e+00
365,DIP-DIP,14-06-11,20:03:00,3.15e-01,0,100,5.42e+01,4.57e-01,1.83e+00,8.69e+00
366,DIP-DIP,14-06-11,20:03:00,3.75e-01,0,200,6.46e+01,4.57e-01,1.83e+00,9.14e+00
367,DIP-DIP,14-06-11,20:03:00,4.04e-01,0,200,6.96e+01,4.57e-01,1.83e+00,9.60e+00
368,DIP-DIP,14-06-11,20:03:00,3.96e-01,0,100,6.83e+01,4.57e-01,1.83e+00,1.01e+01
369,DIP-DIP,14-06-11,20:03:00,3.43e-01,0,100,5.90e+01,4.57e-01,1.83e+00,1.05e+01
370,DIP-DIP,14-06-11,20:03:00,2.93e-01,0,100,5.04e+01,4.57e-01,1.83e+00,1.10e+01
371,DIP-DIP,14-06-11,20:03:00,2.71e-01,0,100,8.16e+01,4.57e-01,2.29e+00,1.60e+00
372,DIP-DIP,14-06-11,20:03:00,2.33e-01,0,100,7.02e+01,4.57e-01,2.29e+00,2.06e+00
373,DIP-DIP,14-06-11,20:03:00,2.41e-01,0,100,7.27e+01,4.57e-01,2.29e+00,2.51e+00
374,DIP-DIP,14-06-11,20:03:00,3.73e-01,0,100,1.13e+02,4.57e-01,2.29e+00,2.97e+00
375,DIP-DIP,14-06-11,20:03:00,4.30e-01,0,100,1.30e+02,4.57e-01,2.29e+00,3.43e+00
376,DIP-DIP,14-06-11,20:03:00,4.10e-01,0,100,1.24e+02,4.57e-01,2.29e+00,3.89e+00
377,DIP-DIP,14-06-11,20:03:00,4.41e-01,0,100,1.33e+02,4.57e-01,2.29e+00,4.34e+00
378,DIP-DIP,14-06-11,20:03:00,2.79e-01,0,100,8.43e+01,4.57e-01,2.29e+00,4.80e+00
379,DIP-DIP,14-06-11,20:03:00,2.66e-01,0,100,8.03e+01,4.57e-01,2.29e+00,5.26e+00
380,DIP-DIP,14-06-11,20:03:00,2.92e-01,0,100,8.80e+01,4.57e-01,2.29e+00,5.72e+00

381,DIP-DIP,14-06-11,20:03:00,3.81e-01,0,100,1.15e+02,4.57e-01,2.29e+00,6.17e+00
382,DIP-DIP,14-06-11,20:03:00,2.93e-01,0,100,8.84e+01,4.57e-01,2.29e+00,6.63e+00
383,DIP-DIP,14-06-11,20:03:00,2.31e-01,0,20,6.97e+01,4.57e-01,2.29e+00,8.00e+00
384,DIP-DIP,14-06-11,20:03:00,1.67e-01,0,100,5.03e+01,4.57e-01,2.29e+00,8.46e+00
385,DIP-DIP,14-06-11,20:03:00,2.86e-01,0,100,8.63e+01,4.57e-01,2.29e+00,8.92e+00
386,DIP-DIP,14-06-11,20:03:00,2.28e-01,0,200,6.87e+01,4.57e-01,2.29e+00,9.37e+00
387,DIP-DIP,14-06-11,20:03:00,2.70e-01,0,200,8.15e+01,4.57e-01,2.29e+00,9.83e+00
388,DIP-DIP,14-06-11,20:03:00,2.54e-01,0,100,7.66e+01,4.57e-01,2.29e+00,1.03e+01
389,DIP-DIP,14-06-11,20:03:00,2.33e-01,0,100,7.01e+01,4.57e-01,2.29e+00,1.07e+01
390,DIP-DIP,14-06-11,20:03:00,1.79e-01,0,100,8.64e+01,4.57e-01,2.74e+00,1.83e+00
391,DIP-DIP,14-06-11,20:03:00,1.56e-01,0,100,7.53e+01,4.57e-01,2.74e+00,2.29e+00
392,DIP-DIP,14-06-11,20:03:00,2.23e-01,0,100,1.08e+02,4.57e-01,2.74e+00,2.74e+00
393,DIP-DIP,14-06-11,20:03:00,2.78e-01,0,100,1.34e+02,4.57e-01,2.74e+00,3.20e+00
394,DIP-DIP,14-06-11,20:03:00,2.72e-01,0,100,1.31e+02,4.57e-01,2.74e+00,3.66e+00
395,DIP-DIP,14-06-11,20:03:00,2.74e-01,0,100,1.32e+02,4.57e-01,2.74e+00,4.11e+00
396,DIP-DIP,14-06-11,20:03:00,2.24e-01,0,100,1.08e+02,4.57e-01,2.74e+00,4.57e+00
397,DIP-DIP,14-06-11,20:03:00,2.22e-01,0,100,1.07e+02,4.57e-01,2.74e+00,5.03e+00
398,DIP-DIP,14-06-11,20:03:00,1.73e-01,0,100,8.36e+01,4.57e-01,2.74e+00,5.49e+00
399,DIP-DIP,14-06-11,20:03:00,2.71e-01,0,100,1.31e+02,4.57e-01,2.74e+00,5.94e+00
400,DIP-DIP,14-06-11,20:03:00,2.50e-01,0,100,1.21e+02,4.57e-01,2.74e+00,6.40e+00
401,DIP-DIP,14-06-11,20:03:00,2.64e-01,0,100,1.27e+02,4.57e-01,2.74e+00,6.86e+00
402,DIP-DIP,14-06-11,20:03:00,2.57e-01,0,100,1.24e+02,4.57e-01,2.74e+00,7.32e+00
403,DIP-DIP,14-06-11,20:03:00,1.59e-01,0,100,7.68e+01,4.57e-01,2.74e+00,7.77e+00
404,DIP-DIP,14-06-11,20:03:00,1.37e-01,0,100,6.60e+01,4.57e-01,2.74e+00,8.23e+00
405,DIP-DIP,14-06-11,20:03:00,1.62e-01,0,100,7.82e+01,4.57e-01,2.74e+00,8.69e+00
406,DIP-DIP,14-06-11,20:03:00,1.91e-01,0,100,9.21e+01,4.57e-01,2.74e+00,9.14e+00
407,DIP-DIP,14-06-11,20:03:00,1.64e-01,0,200,7.91e+01,4.57e-01,2.74e+00,9.60e+00

408,DIP-DIP,14-06-11,20:03:00,1.86e-01,0,200,8.98e+01,4.57e-01,2.74e+00,1.01e+01
409,DIP-DIP,14-06-11,20:03:00,1.88e-01,0,100,9.08e+01,4.57e-01,2.74e+00,1.05e+01
410,DIP-DIP,14-06-11,20:03:00,5.62e-01,0,100,9.69e+01,9.14e-01,2.74e+00,2.29e+00
411,DIP-DIP,14-06-11,20:03:00,6.74e-01,0,100,1.16e+02,9.14e-01,2.74e+00,2.74e+00
412,DIP-DIP,14-06-11,20:03:00,7.55e-01,0,100,1.30e+02,9.14e-01,2.74e+00,3.20e+00
413,DIP-DIP,14-06-11,20:03:00,7.86e-01,0,100,1.35e+02,9.14e-01,2.74e+00,3.66e+00
414,DIP-DIP,14-06-11,20:03:00,7.20e-01,0,100,1.24e+02,9.14e-01,2.74e+00,4.11e+00
415,DIP-DIP,14-06-11,20:03:00,6.82e-01,0,100,1.18e+02,9.14e-01,2.74e+00,4.57e+00
416,DIP-DIP,14-06-11,20:03:00,6.96e-01,0,100,1.20e+02,9.14e-01,2.74e+00,5.03e+00
417,DIP-DIP,14-06-11,20:03:00,6.44e-01,0,100,1.11e+02,9.14e-01,2.74e+00,5.49e+00
418,DIP-DIP,14-06-11,20:03:00,7.47e-01,0,100,1.29e+02,9.14e-01,2.74e+00,5.94e+00
419,DIP-DIP,14-06-11,20:03:00,8.54e-01,0,100,1.47e+02,9.14e-01,2.74e+00,6.40e+00
420,DIP-DIP,14-06-11,20:03:00,8.85e-01,0,100,1.53e+02,9.14e-01,2.74e+00,6.86e+00
421,DIP-DIP,14-06-11,20:03:00,7.65e-01,0,100,1.32e+02,9.14e-01,2.74e+00,7.32e+00
422,DIP-DIP,14-06-11,20:03:00,5.31e-01,0,100,9.15e+01,9.14e-01,2.74e+00,7.77e+00
423,DIP-DIP,14-06-11,20:03:00,4.81e-01,0,100,8.28e+01,9.14e-01,2.74e+00,8.23e+00
424,DIP-DIP,14-06-11,20:03:00,5.29e-01,0,100,9.12e+01,9.14e-01,2.74e+00,8.69e+00
425,DIP-DIP,14-06-11,20:03:00,5.41e-01,0,100,9.33e+01,9.14e-01,2.74e+00,9.14e+00
426,DIP-DIP,14-06-11,20:03:00,5.50e-01,0,100,9.48e+01,9.14e-01,2.74e+00,9.60e+00
427,DIP-DIP,14-06-11,20:03:00,5.70e-01,0,100,9.82e+01,9.14e-01,2.74e+00,1.01e+01
428,DIP-DIP,14-06-11,20:03:00,3.78e-01,441,100,1.30e+02,9.14e-01,3.66e+00,2.74e+00
431,DIP-DIP,14-06-11,20:03:00,3.10e-01,164,100,1.07e+02,9.14e-01,3.66e+00,4.11e+00
432,DIP-DIP,14-06-11,20:03:00,3.76e-01,0,100,1.30e+02,9.14e-01,3.66e+00,4.57e+00
433,DIP-DIP,14-06-11,20:03:00,4.47e-01,0,100,1.54e+02,9.14e-01,3.66e+00,5.03e+00
434,DIP-DIP,14-06-11,20:03:00,4.97e-01,0,100,1.71e+02,9.14e-01,3.66e+00,5.49e+00
435,DIP-DIP,14-06-11,20:03:00,4.54e-01,0,100,1.56e+02,9.14e-01,3.66e+00,5.94e+00
436,DIP-DIP,14-06-11,20:03:00,5.39e-01,0,100,1.86e+02,9.14e-01,3.66e+00,6.40e+00

437,DIP-DIP,14-06-11,20:03:00,5.67e-01,0,100,1.96e+02,9.14e-01,3.66e+00,6.86e+00
438,DIP-DIP,14-06-11,20:03:00,4.33e-01,0,100,1.49e+02,9.14e-01,3.66e+00,7.32e+00
439,DIP-DIP,14-06-11,20:03:00,4.14e-01,0,100,1.43e+02,9.14e-01,3.66e+00,7.77e+00
443,DIP-DIP,14-06-11,20:03:00,2.89e-01,0,100,1.74e+02,9.14e-01,4.57e+00,5.03e+00
444,DIP-DIP,14-06-11,20:03:00,3.38e-01,0,100,2.04e+02,9.14e-01,4.57e+00,5.49e+00
446,DIP-DIP,14-06-11,20:03:00,2.61e-01,10,100,1.57e+02,9.14e-01,4.57e+00,6.40e+00
447,DIP-DIP,14-06-11,20:03:00,3.32e+00,104,100,2.00e+03,9.14e-01,4.57e+00,6.86e+00
END,,,,,,,,,

Line 3

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-11-20920420 Records: 181,,,,,,,,,,

Unit: meter,,,,,,,,,,

483,DIP-DIP,14-06-11,20:03:00,1.08e+01,1,100,9.27e+01,4.57e-01,4.57e-01,6.86e-01
484,DIP-DIP,14-06-11,20:03:00,1.04e+01,0,100,8.94e+01,4.57e-01,4.57e-01,1.14e+00
485,DIP-DIP,14-06-11,20:03:00,8.61e+00,0,100,7.42e+01,4.57e-01,4.57e-01,1.60e+00
486,DIP-DIP,14-06-11,20:03:00,9.22e+00,0,100,7.95e+01,4.57e-01,4.57e-01,2.06e+00
487,DIP-DIP,14-06-11,20:03:00,1.06e+01,0,100,9.10e+01,4.57e-01,4.57e-01,2.51e+00
488,DIP-DIP,14-06-11,20:03:00,1.12e+01,0,100,9.62e+01,4.57e-01,4.57e-01,2.97e+00
489,DIP-DIP,14-06-11,20:03:00,1.15e+01,0,100,9.93e+01,4.57e-01,4.57e-01,3.43e+00
490,DIP-DIP,14-06-11,20:03:00,1.32e+01,0,100,1.13e+02,4.57e-01,4.57e-01,3.89e+00
491,DIP-DIP,14-06-11,20:03:00,9.76e+00,1,100,8.42e+01,4.57e-01,4.57e-01,4.34e+00
492,DIP-DIP,14-06-11,20:03:00,1.53e+01,0,100,1.32e+02,4.57e-01,4.57e-01,4.80e+00
493,DIP-DIP,14-06-11,20:03:00,8.37e+00,0,100,7.21e+01,4.57e-01,4.57e-01,5.26e+00
494,DIP-DIP,14-06-11,20:03:00,5.87e+00,0,100,5.06e+01,4.57e-01,4.57e-01,5.72e+00
495,DIP-DIP,14-06-11,20:03:00,4.99e+00,0,100,4.30e+01,4.57e-01,4.57e-01,6.17e+00
496,DIP-DIP,14-06-11,20:03:00,6.12e+00,0,100,5.28e+01,4.57e-01,4.57e-01,6.63e+00
497,DIP-DIP,14-06-11,20:03:00,6.07e+00,0,100,5.23e+01,4.57e-01,4.57e-01,7.09e+00
498,DIP-DIP,14-06-11,20:03:00,4.93e+00,0,100,4.25e+01,4.57e-01,4.57e-01,7.54e+00
499,DIP-DIP,14-06-11,20:03:00,6.21e+00,0,100,5.35e+01,4.57e-01,4.57e-01,8.00e+00
500,DIP-DIP,14-06-11,20:03:00,6.04e+00,0,100,5.21e+01,4.57e-01,4.57e-01,8.92e+00
501,DIP-DIP,14-06-11,20:03:00,5.56e+00,1,100,4.79e+01,4.57e-01,4.57e-01,9.37e+00
502,DIP-DIP,14-06-11,20:03:00,7.01e+00,0,100,6.04e+01,4.57e-01,4.57e-01,9.83e+00
503,DIP-DIP,14-06-11,20:03:00,1.01e+01,0,100,8.66e+01,4.57e-01,4.57e-01,1.03e+01
504,DIP-DIP,14-06-11,20:03:00,6.34e+00,0,100,5.47e+01,4.57e-01,4.57e-01,1.07e+01
505,DIP-DIP,14-06-11,20:03:00,1.62e+01,2,100,1.40e+02,4.57e-01,4.57e-01,1.12e+01

506,DIP-DIP,14-06-11,20:03:00,5.31e+00,0,100,4.57e+01,4.57e-01,4.57e-01,1.17e+01
507,DIP-DIP,14-06-11,20:03:00,1.88e+00,0,100,6.47e+01,4.57e-01,9.14e-01,9.14e-01
508,DIP-DIP,14-06-11,20:03:00,1.68e+00,0,100,5.79e+01,4.57e-01,9.14e-01,1.37e+00
509,DIP-DIP,14-06-11,20:03:00,1.57e+00,0,100,5.40e+01,4.57e-01,9.14e-01,1.83e+00
510,DIP-DIP,14-06-11,20:03:00,1.98e+00,0,100,6.84e+01,4.57e-01,9.14e-01,2.29e+00
511,DIP-DIP,14-06-11,20:03:00,2.46e+00,0,100,8.49e+01,4.57e-01,9.14e-01,2.74e+00
512,DIP-DIP,14-06-11,20:03:00,2.41e+00,0,100,8.32e+01,4.57e-01,9.14e-01,3.20e+00
513,DIP-DIP,14-06-11,20:03:00,2.61e+00,0,100,9.00e+01,4.57e-01,9.14e-01,3.66e+00
514,DIP-DIP,14-06-11,20:03:00,2.39e+00,0,100,8.25e+01,4.57e-01,9.14e-01,4.11e+00
515,DIP-DIP,14-06-11,20:03:00,2.90e+00,0,100,1.00e+02,4.57e-01,9.14e-01,4.57e+00
516,DIP-DIP,14-06-11,20:03:00,2.34e+00,0,100,8.05e+01,4.57e-01,9.14e-01,5.03e+00
517,DIP-DIP,14-06-11,20:03:00,1.60e+00,0,100,5.50e+01,4.57e-01,9.14e-01,5.49e+00
518,DIP-DIP,14-06-11,20:03:00,1.30e+00,0,100,4.48e+01,4.57e-01,9.14e-01,5.94e+00
519,DIP-DIP,14-06-11,20:03:00,1.53e+00,0,100,5.28e+01,4.57e-01,9.14e-01,6.40e+00
520,DIP-DIP,14-06-11,20:03:00,1.99e+00,0,100,6.87e+01,4.57e-01,9.14e-01,6.86e+00
521,DIP-DIP,14-06-11,20:03:00,1.25e+00,0,100,4.31e+01,4.57e-01,9.14e-01,7.32e+00
522,DIP-DIP,14-06-11,20:03:00,1.32e+00,0,100,4.55e+01,4.57e-01,9.14e-01,7.77e+00
523,DIP-DIP,14-06-11,20:03:00,1.92e+00,0,100,6.63e+01,4.57e-01,9.14e-01,8.23e+00
524,DIP-DIP,14-06-11,20:03:00,1.46e+00,0,100,5.03e+01,4.57e-01,9.14e-01,9.14e+00
525,DIP-DIP,14-06-11,20:03:00,1.66e+00,0,100,5.74e+01,4.57e-01,9.14e-01,9.60e+00
526,DIP-DIP,14-06-11,20:03:00,2.16e+00,0,100,7.44e+01,4.57e-01,9.14e-01,1.01e+01
527,DIP-DIP,14-06-11,20:03:00,1.28e+00,0,100,4.43e+01,4.57e-01,9.14e-01,1.05e+01
528,DIP-DIP,14-06-11,20:03:00,4.29e+00,189,100,1.48e+02,4.57e-01,9.14e-01,1.10e+01
530,DIP-DIP,14-06-11,20:03:00,1.62e+00,0,100,1.40e+02,4.57e-01,1.37e+00,1.14e+00
531,DIP-DIP,14-06-11,20:03:00,5.34e-01,0,100,4.60e+01,4.57e-01,1.37e+00,1.60e+00
532,DIP-DIP,14-06-11,20:03:00,6.78e-01,0,100,5.84e+01,4.57e-01,1.37e+00,2.06e+00
533,DIP-DIP,14-06-11,20:03:00,9.07e-01,0,100,7.81e+01,4.57e-01,1.37e+00,2.51e+00

534,DIP-DIP,14-06-11,20:03:00,1.06e+00,0,100,9.16e+01,4.57e-01,1.37e+00,3.43e+00
535,DIP-DIP,14-06-11,20:03:00,1.03e+00,0,100,8.87e+01,4.57e-01,1.37e+00,3.89e+00
537,DIP-DIP,14-06-11,20:03:00,7.68e-01,0,100,6.62e+01,4.57e-01,1.37e+00,6.17e+00
538,DIP-DIP,14-06-11,20:03:00,3.49e+00,8,100,3.00e+02,4.57e-01,1.37e+00,6.63e+00
539,DIP-DIP,14-06-11,20:03:00,6.74e-01,0,100,5.81e+01,4.57e-01,1.37e+00,7.09e+00
540,DIP-DIP,14-06-11,20:03:00,5.66e-01,0,100,4.87e+01,4.57e-01,1.37e+00,7.54e+00
541,DIP-DIP,14-06-11,20:03:00,6.50e-01,0,100,5.60e+01,4.57e-01,1.37e+00,8.00e+00
542,DIP-DIP,14-06-11,20:03:00,7.70e-01,0,100,6.63e+01,4.57e-01,1.37e+00,8.46e+00
543,DIP-DIP,14-06-11,20:03:00,5.81e-01,0,100,5.01e+01,4.57e-01,1.37e+00,8.92e+00
544,DIP-DIP,14-06-11,20:03:00,6.74e-01,0,100,5.81e+01,4.57e-01,1.37e+00,9.37e+00
545,DIP-DIP,14-06-11,20:03:00,9.62e-01,0,100,8.29e+01,4.57e-01,1.37e+00,9.83e+00
546,DIP-DIP,14-06-11,20:03:00,5.24e-01,0,100,4.51e+01,4.57e-01,1.37e+00,1.03e+01
547,DIP-DIP,14-06-11,20:03:00,6.28e-01,0,100,5.41e+01,4.57e-01,1.37e+00,1.07e+01
548,DIP-DIP,14-06-11,20:03:00,5.00e-01,0,100,4.31e+01,4.57e-01,1.37e+00,1.12e+01
549,DIP-DIP,14-06-11,20:03:00,3.17e-01,0,100,5.46e+01,4.57e-01,1.83e+00,1.37e+00
550,DIP-DIP,14-06-11,20:03:00,3.33e-01,0,100,5.73e+01,4.57e-01,1.83e+00,1.83e+00
551,DIP-DIP,14-06-11,20:03:00,4.48e-01,0,100,7.71e+01,4.57e-01,1.83e+00,2.29e+00
552,DIP-DIP,14-06-11,20:03:00,5.28e-01,0,100,9.11e+01,4.57e-01,1.83e+00,2.74e+00
553,DIP-DIP,14-06-11,20:03:00,6.22e-01,0,100,1.07e+02,4.57e-01,1.83e+00,3.20e+00
554,DIP-DIP,14-06-11,20:03:00,5.20e-01,0,100,8.96e+01,4.57e-01,1.83e+00,3.66e+00
555,DIP-DIP,14-06-11,20:03:00,6.20e-01,0,100,1.07e+02,4.57e-01,1.83e+00,4.11e+00
556,DIP-DIP,14-06-11,20:03:00,5.52e-01,0,100,9.51e+01,4.57e-01,1.83e+00,4.57e+00
557,DIP-DIP,14-06-11,20:03:00,4.91e-01,0,100,8.46e+01,4.57e-01,1.83e+00,5.03e+00
558,DIP-DIP,14-06-11,20:03:00,4.56e-01,0,100,7.86e+01,4.57e-01,1.83e+00,5.49e+00
559,DIP-DIP,14-06-11,20:03:00,4.02e-01,0,100,6.93e+01,4.57e-01,1.83e+00,5.94e+00
560,DIP-DIP,14-06-11,20:03:00,4.84e-01,0,100,8.34e+01,4.57e-01,1.83e+00,6.40e+00
561,DIP-DIP,14-06-11,20:03:00,3.89e-01,0,100,6.71e+01,4.57e-01,1.83e+00,6.86e+00

562,DIP-DIP,14-06-11,20:03:00,4.00e-01,0,100,6.89e+01,4.57e-01,1.83e+00,7.32e+00
563,DIP-DIP,14-06-11,20:03:00,3.63e-01,0,100,6.25e+01,4.57e-01,1.83e+00,7.77e+00
564,DIP-DIP,14-06-11,20:03:00,3.22e-01,0,100,5.55e+01,4.57e-01,1.83e+00,8.23e+00
565,DIP-DIP,14-06-11,20:03:00,3.46e-01,0,100,5.96e+01,4.57e-01,1.83e+00,8.69e+00
566,DIP-DIP,14-06-11,20:03:00,3.44e-01,0,100,5.93e+01,4.57e-01,1.83e+00,9.14e+00
567,DIP-DIP,14-06-11,20:03:00,5.36e-01,0,100,9.24e+01,4.57e-01,1.83e+00,9.60e+00
568,DIP-DIP,14-06-11,20:03:00,3.77e-01,0,100,6.50e+01,4.57e-01,1.83e+00,1.01e+01
569,DIP-DIP,14-06-11,20:03:00,3.81e-01,0,100,6.56e+01,4.57e-01,1.83e+00,1.05e+01
570,DIP-DIP,14-06-11,20:03:00,2.84e-01,0,100,4.89e+01,4.57e-01,1.83e+00,1.10e+01
571,DIP-DIP,14-06-11,20:03:00,2.24e-01,0,100,6.74e+01,4.57e-01,2.29e+00,1.60e+00
572,DIP-DIP,14-06-11,20:03:00,2.57e-01,0,100,7.76e+01,4.57e-01,2.29e+00,2.06e+00
573,DIP-DIP,14-06-11,20:03:00,3.08e-01,0,100,9.30e+01,4.57e-01,2.29e+00,2.51e+00
574,DIP-DIP,14-06-11,20:03:00,3.78e-01,0,100,1.14e+02,4.57e-01,2.29e+00,2.97e+00
575,DIP-DIP,14-06-11,20:03:00,3.48e-01,0,100,1.05e+02,4.57e-01,2.29e+00,3.43e+00
576,DIP-DIP,14-06-11,20:03:00,3.91e-01,0,100,1.18e+02,4.57e-01,2.29e+00,3.89e+00
577,DIP-DIP,14-06-11,20:03:00,3.22e-01,0,100,9.72e+01,4.57e-01,2.29e+00,4.34e+00
578,DIP-DIP,14-06-11,20:03:00,3.25e-01,0,100,9.79e+01,4.57e-01,2.29e+00,4.80e+00
579,DIP-DIP,14-06-11,20:03:00,2.89e-01,0,100,8.72e+01,4.57e-01,2.29e+00,5.26e+00
580,DIP-DIP,14-06-11,20:03:00,3.38e-01,0,100,1.02e+02,4.57e-01,2.29e+00,5.72e+00
581,DIP-DIP,14-06-11,20:03:00,3.23e-01,0,100,9.75e+01,4.57e-01,2.29e+00,6.17e+00
582,DIP-DIP,14-06-11,20:03:00,3.00e-01,0,100,9.04e+01,4.57e-01,2.29e+00,6.63e+00
583,DIP-DIP,14-06-11,20:03:00,2.81e-01,0,100,8.48e+01,4.57e-01,2.29e+00,7.09e+00
584,DIP-DIP,14-06-11,20:03:00,2.89e-01,1,100,8.70e+01,4.57e-01,2.29e+00,7.54e+00
585,DIP-DIP,14-06-11,20:03:00,2.06e-01,0,100,6.22e+01,4.57e-01,2.29e+00,8.00e+00
586,DIP-DIP,14-06-11,20:03:00,1.75e-01,0,100,5.28e+01,4.57e-01,2.29e+00,8.46e+00
587,DIP-DIP,14-06-11,20:03:00,2.37e-01,0,100,7.14e+01,4.57e-01,2.29e+00,8.92e+00
588,DIP-DIP,14-06-11,20:03:00,3.24e-01,0,100,9.78e+01,4.57e-01,2.29e+00,9.37e+00

589,DIP-DIP,14-06-11,20:03:00,2.51e-01,0,100,7.58e+01,4.57e-01,2.29e+00,9.83e+00
590,DIP-DIP,14-06-11,20:03:00,3.21e-01,0,100,9.68e+01,4.57e-01,2.29e+00,1.03e+01
591,DIP-DIP,14-06-11,20:03:00,2.13e-01,0,100,6.43e+01,4.57e-01,2.29e+00,1.07e+01
592,DIP-DIP,14-06-11,20:03:00,1.87e-01,0,100,9.03e+01,4.57e-01,2.74e+00,1.83e+00
593,DIP-DIP,14-06-11,20:03:00,1.88e-01,0,100,9.06e+01,4.57e-01,2.74e+00,2.29e+00
594,DIP-DIP,14-06-11,20:03:00,2.41e-01,0,100,1.16e+02,4.57e-01,2.74e+00,2.74e+00
595,DIP-DIP,14-06-11,20:03:00,2.29e-01,0,100,1.11e+02,4.57e-01,2.74e+00,3.20e+00
596,DIP-DIP,14-06-11,20:03:00,2.76e-01,0,100,1.33e+02,4.57e-01,2.74e+00,3.66e+00
597,DIP-DIP,14-06-11,20:03:00,2.21e-01,0,100,1.07e+02,4.57e-01,2.74e+00,4.11e+00
598,DIP-DIP,14-06-11,20:03:00,2.07e-01,0,100,9.97e+01,4.57e-01,2.74e+00,4.57e+00
599,DIP-DIP,14-06-11,20:03:00,2.06e-01,0,100,9.94e+01,4.57e-01,2.74e+00,5.03e+00
600,DIP-DIP,14-06-11,20:03:00,2.26e-01,0,100,1.09e+02,4.57e-01,2.74e+00,5.49e+00
601,DIP-DIP,14-06-11,20:03:00,2.92e-01,0,100,1.41e+02,4.57e-01,2.74e+00,5.94e+00
602,DIP-DIP,14-06-11,20:03:00,2.15e-01,0,100,1.04e+02,4.57e-01,2.74e+00,6.40e+00
603,DIP-DIP,14-06-11,20:03:00,2.40e-01,0,100,1.16e+02,4.57e-01,2.74e+00,6.86e+00
604,DIP-DIP,14-06-11,20:03:00,2.20e-01,0,100,1.06e+02,4.57e-01,2.74e+00,7.32e+00
605,DIP-DIP,14-06-11,20:03:00,1.71e-01,1,100,8.24e+01,4.57e-01,2.74e+00,7.77e+00
606,DIP-DIP,14-06-11,20:03:00,1.20e-01,0,100,5.80e+01,4.57e-01,2.74e+00,8.23e+00
607,DIP-DIP,14-06-11,20:03:00,1.34e-01,0,100,6.49e+01,4.57e-01,2.74e+00,8.69e+00
608,DIP-DIP,14-06-11,20:03:00,2.46e-01,0,100,1.19e+02,4.57e-01,2.74e+00,9.14e+00
609,DIP-DIP,14-06-11,20:03:00,2.28e-01,0,100,1.10e+02,4.57e-01,2.74e+00,1.01e+01
610,DIP-DIP,14-06-11,20:03:00,1.95e-01,0,100,9.43e+01,4.57e-01,2.74e+00,1.05e+01
611,DIP-DIP,14-06-11,20:03:00,6.20e-01,0,100,1.07e+02,9.14e-01,2.74e+00,2.29e+00
612,DIP-DIP,14-06-11,20:03:00,6.58e-01,0,100,1.13e+02,9.14e-01,2.74e+00,2.74e+00
613,DIP-DIP,14-06-11,20:03:00,7.16e-01,0,100,1.23e+02,9.14e-01,2.74e+00,3.20e+00
614,DIP-DIP,14-06-11,20:03:00,7.59e-01,0,100,1.31e+02,9.14e-01,2.74e+00,3.66e+00
615,DIP-DIP,14-06-11,20:03:00,6.56e-01,0,100,1.13e+02,9.14e-01,2.74e+00,4.11e+00

616,DIP-DIP,14-06-11,20:03:00,5.97e-01,0,100,1.03e+02,9.14e-01,2.74e+00,4.57e+00
617,DIP-DIP,14-06-11,20:03:00,6.25e-01,0,100,1.08e+02,9.14e-01,2.74e+00,5.03e+00
618,DIP-DIP,14-06-11,20:03:00,7.58e-01,0,100,1.31e+02,9.14e-01,2.74e+00,5.49e+00
619,DIP-DIP,14-06-11,20:03:00,8.60e-01,0,100,1.48e+02,9.14e-01,2.74e+00,5.94e+00
620,DIP-DIP,14-06-11,20:03:00,7.75e-01,0,100,1.34e+02,9.14e-01,2.74e+00,6.40e+00
621,DIP-DIP,14-06-11,20:03:00,7.77e-01,0,100,1.34e+02,9.14e-01,2.74e+00,6.86e+00
622,DIP-DIP,14-06-11,20:03:00,6.91e-01,0,100,1.19e+02,9.14e-01,2.74e+00,7.32e+00
623,DIP-DIP,14-06-11,20:03:00,5.08e-01,0,100,8.76e+01,9.14e-01,2.74e+00,7.77e+00
624,DIP-DIP,14-06-11,20:03:00,4.18e-01,0,100,7.21e+01,9.14e-01,2.74e+00,8.23e+00
625,DIP-DIP,14-06-11,20:03:00,5.05e-01,0,100,8.70e+01,9.14e-01,2.74e+00,8.69e+00
626,DIP-DIP,14-06-11,20:03:00,6.16e-01,0,100,1.06e+02,9.14e-01,2.74e+00,9.14e+00
627,DIP-DIP,14-06-11,20:03:00,5.91e-01,0,100,1.02e+02,9.14e-01,2.74e+00,9.60e+00
628,DIP-DIP,14-06-11,20:03:00,6.44e-01,0,100,1.11e+02,9.14e-01,2.74e+00,1.01e+01
629,DIP-DIP,14-06-11,20:03:00,3.46e-01,0,100,1.19e+02,9.14e-01,3.66e+00,2.74e+00
630,DIP-DIP,14-06-11,20:03:00,3.64e-01,0,100,1.25e+02,9.14e-01,3.66e+00,3.20e+00
631,DIP-DIP,14-06-11,20:03:00,3.46e-01,0,100,1.19e+02,9.14e-01,3.66e+00,3.66e+00
632,DIP-DIP,14-06-11,20:03:00,3.43e-01,0,100,1.18e+02,9.14e-01,3.66e+00,4.11e+00
633,DIP-DIP,14-06-11,20:03:00,3.40e-01,0,100,1.17e+02,9.14e-01,3.66e+00,4.57e+00
634,DIP-DIP,14-06-11,20:03:00,4.08e-01,0,100,1.41e+02,9.14e-01,3.66e+00,5.03e+00
635,DIP-DIP,14-06-11,20:03:00,4.78e-01,0,100,1.65e+02,9.14e-01,3.66e+00,5.49e+00
636,DIP-DIP,14-06-11,20:03:00,5.18e-01,0,100,1.78e+02,9.14e-01,3.66e+00,5.94e+00
637,DIP-DIP,14-06-11,20:03:00,5.95e-01,0,100,2.05e+02,9.14e-01,3.66e+00,6.40e+00
638,DIP-DIP,14-06-11,20:03:00,5.30e-01,0,100,1.83e+02,9.14e-01,3.66e+00,6.86e+00
639,DIP-DIP,14-06-11,20:03:00,3.98e-01,0,100,1.37e+02,9.14e-01,3.66e+00,7.32e+00
640,DIP-DIP,14-06-11,20:03:00,3.43e-01,0,100,1.18e+02,9.14e-01,3.66e+00,7.77e+00
641,DIP-DIP,14-06-11,20:03:00,3.83e-01,0,100,1.32e+02,9.14e-01,3.66e+00,8.23e+00
642,DIP-DIP,14-06-11,20:03:00,3.56e-01,0,100,1.23e+02,9.14e-01,3.66e+00,8.69e+00

643,DIP-DIP,14-06-11,20:03:00,3.11e-01,0,100,1.07e+02,9.14e-01,3.66e+00,9.14e+00
 644,DIP-DIP,14-06-11,20:03:00,3.70e-01,0,100,1.28e+02,9.14e-01,3.66e+00,9.60e+00
 646,DIP-DIP,14-06-11,20:03:00,3.62e-01,123,100,2.18e+02,9.14e-01,4.57e+00,3.66e+00
 647,DIP-DIP,14-06-11,20:03:00,1.99e-01,0,100,1.20e+02,9.14e-01,4.57e+00,4.11e+00
 648,DIP-DIP,14-06-11,20:03:00,2.53e-01,0,100,1.52e+02,9.14e-01,4.57e+00,4.57e+00
 649,DIP-DIP,14-06-11,20:03:00,2.82e-01,0,100,1.70e+02,9.14e-01,4.57e+00,5.03e+00
 650,DIP-DIP,14-06-11,20:03:00,2.99e-01,0,100,1.80e+02,9.14e-01,4.57e+00,5.49e+00
 651,DIP-DIP,14-06-11,20:03:00,3.60e-01,0,100,2.17e+02,9.14e-01,4.57e+00,5.94e+00
 652,DIP-DIP,14-06-11,20:03:00,3.77e-01,0,100,2.27e+02,9.14e-01,4.57e+00,6.40e+00
 653,DIP-DIP,14-06-11,20:03:00,3.29e-01,0,100,1.98e+02,9.14e-01,4.57e+00,6.86e+00
 654,DIP-DIP,14-06-11,20:03:00,2.79e-01,0,100,1.69e+02,9.14e-01,4.57e+00,7.32e+00
 657,DIP-DIP,14-06-11,20:03:00,1.13e-01,15,100,1.09e+02,9.14e-01,5.49e+00,3.66e+00
 658,DIP-DIP,14-06-11,20:03:00,1.40e-01,0,100,1.35e+02,9.14e-01,5.49e+00,4.11e+00
 659,DIP-DIP,14-06-11,20:03:00,1.49e-01,1,100,1.44e+02,9.14e-01,5.49e+00,4.57e+00
 660,DIP-DIP,14-06-11,20:03:00,2.29e-01,0,100,2.21e+02,9.14e-01,5.49e+00,5.94e+00
 END,,,,,,,,,

Line 4

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-11-20920420 Records: 195,,,,,,,,,

Unit: meter,,,,,,,,,

691,DIP-DIP,14-06-11,20:03:00,9.48e+00,0,100,8.17e+01,4.57e-01,4.57e-01,6.86e-01
692,DIP-DIP,14-06-11,20:03:00,1.14e+01,1,100,9.83e+01,4.57e-01,4.57e-01,1.14e+00
693,DIP-DIP,14-06-11,20:03:00,8.26e+00,1,100,7.12e+01,4.57e-01,4.57e-01,1.60e+00
694,DIP-DIP,14-06-11,20:03:00,9.39e+00,0,100,8.09e+01,4.57e-01,4.57e-01,2.06e+00
695,DIP-DIP,14-06-11,20:03:00,9.65e+00,0,100,8.32e+01,4.57e-01,4.57e-01,2.51e+00
696,DIP-DIP,14-06-11,20:03:00,1.37e+01,0,100,1.18e+02,4.57e-01,4.57e-01,2.97e+00
697,DIP-DIP,14-06-11,20:03:00,1.02e+01,0,100,8.83e+01,4.57e-01,4.57e-01,3.43e+00
698,DIP-DIP,14-06-11,20:03:00,1.37e+01,0,100,1.18e+02,4.57e-01,4.57e-01,3.89e+00
699,DIP-DIP,14-06-11,20:03:00,1.19e+01,0,100,1.03e+02,4.57e-01,4.57e-01,4.34e+00
700,DIP-DIP,14-06-11,20:03:00,9.94e+00,0,100,8.57e+01,4.57e-01,4.57e-01,4.80e+00
701,DIP-DIP,14-06-11,20:03:00,8.04e+00,1,100,6.93e+01,4.57e-01,4.57e-01,5.26e+00
702,DIP-DIP,14-06-11,20:03:00,6.33e+00,0,100,5.45e+01,4.57e-01,4.57e-01,5.72e+00
703,DIP-DIP,14-06-11,20:03:00,5.42e+00,0,100,4.67e+01,4.57e-01,4.57e-01,6.17e+00
704,DIP-DIP,14-06-11,20:03:00,5.04e+00,0,100,4.34e+01,4.57e-01,4.57e-01,6.63e+00
705,DIP-DIP,14-06-11,20:03:00,5.67e+00,0,100,4.88e+01,4.57e-01,4.57e-01,7.09e+00
706,DIP-DIP,14-06-11,20:03:00,5.36e+00,0,100,4.62e+01,4.57e-01,4.57e-01,7.54e+00
707,DIP-DIP,14-06-11,20:03:00,5.87e+00,0,100,5.06e+01,4.57e-01,4.57e-01,8.00e+00
708,DIP-DIP,14-06-11,20:03:00,5.56e+00,0,100,4.79e+01,4.57e-01,4.57e-01,8.46e+00
709,DIP-DIP,14-06-11,20:03:00,5.17e+00,0,200,4.45e+01,4.57e-01,4.57e-01,8.92e+00
710,DIP-DIP,14-06-11,20:03:00,6.46e+00,1,200,5.57e+01,4.57e-01,4.57e-01,9.37e+00
711,DIP-DIP,14-06-11,20:03:00,5.95e+00,0,100,5.12e+01,4.57e-01,4.57e-01,9.83e+00
712,DIP-DIP,14-06-11,20:03:00,7.97e+00,1,100,6.86e+01,4.57e-01,4.57e-01,1.03e+01
713,DIP-DIP,14-06-11,20:03:00,8.02e+00,0,100,6.91e+01,4.57e-01,4.57e-01,1.07e+01

714,DIP-DIP,14-06-11,20:03:00,9.81e+00,0,100,8.46e+01,4.57e-01,4.57e-01,1.12e+01
715,DIP-DIP,14-06-11,20:03:00,9.06e+00,0,100,7.81e+01,4.57e-01,4.57e-01,1.17e+01
716,DIP-DIP,14-06-11,20:03:00,1.74e+00,0,100,6.00e+01,4.57e-01,9.14e-01,9.14e-01
717,DIP-DIP,14-06-11,20:03:00,1.79e+00,0,100,6.18e+01,4.57e-01,9.14e-01,1.37e+00
718,DIP-DIP,14-06-11,20:03:00,1.73e+00,0,100,5.95e+01,4.57e-01,9.14e-01,1.83e+00
719,DIP-DIP,14-06-11,20:03:00,1.81e+00,0,100,6.23e+01,4.57e-01,9.14e-01,2.29e+00
720,DIP-DIP,14-06-11,20:03:00,2.55e+00,0,100,8.78e+01,4.57e-01,9.14e-01,2.74e+00
721,DIP-DIP,14-06-11,20:03:00,2.75e+00,0,100,9.49e+01,4.57e-01,9.14e-01,3.20e+00
722,DIP-DIP,14-06-11,20:03:00,2.55e+00,0,100,8.78e+01,4.57e-01,9.14e-01,3.66e+00
723,DIP-DIP,14-06-11,20:03:00,2.73e+00,0,100,9.41e+01,4.57e-01,9.14e-01,4.11e+00
724,DIP-DIP,14-06-11,20:03:00,2.29e+00,0,100,7.90e+01,4.57e-01,9.14e-01,4.57e+00
725,DIP-DIP,14-06-11,20:03:00,1.77e+00,0,100,6.09e+01,4.57e-01,9.14e-01,5.03e+00
726,DIP-DIP,14-06-11,20:03:00,1.95e+00,0,100,6.72e+01,4.57e-01,9.14e-01,5.49e+00
727,DIP-DIP,14-06-11,20:03:00,1.54e+00,0,100,5.30e+01,4.57e-01,9.14e-01,5.94e+00
728,DIP-DIP,14-06-11,20:03:00,1.33e+00,0,100,4.57e+01,4.57e-01,9.14e-01,6.40e+00
729,DIP-DIP,14-06-11,20:03:00,1.50e+00,0,100,5.18e+01,4.57e-01,9.14e-01,6.86e+00
730,DIP-DIP,14-06-11,20:03:00,1.41e+00,0,100,4.85e+01,4.57e-01,9.14e-01,7.32e+00
731,DIP-DIP,14-06-11,20:03:00,1.36e+00,0,100,4.69e+01,4.57e-01,9.14e-01,7.77e+00
732,DIP-DIP,14-06-11,20:03:00,1.93e+00,0,100,6.64e+01,4.57e-01,9.14e-01,8.23e+00
733,DIP-DIP,14-06-11,20:03:00,1.64e+00,0,100,5.65e+01,4.57e-01,9.14e-01,8.69e+00
734,DIP-DIP,14-06-11,20:03:00,1.43e+00,0,200,4.93e+01,4.57e-01,9.14e-01,9.14e+00
735,DIP-DIP,14-06-11,20:03:00,1.51e+00,0,200,5.21e+01,4.57e-01,9.14e-01,9.60e+00
736,DIP-DIP,14-06-11,20:03:00,1.54e+00,0,100,5.29e+01,4.57e-01,9.14e-01,1.01e+01
737,DIP-DIP,14-06-11,20:03:00,1.67e+00,0,100,5.76e+01,4.57e-01,9.14e-01,1.05e+01
738,DIP-DIP,14-06-11,20:03:00,1.54e+00,0,100,5.29e+01,4.57e-01,9.14e-01,1.10e+01
739,DIP-DIP,14-06-11,20:03:00,1.73e+00,0,100,5.97e+01,4.57e-01,9.14e-01,1.14e+01
740,DIP-DIP,14-06-11,20:03:00,4.90e-01,0,100,4.22e+01,4.57e-01,1.37e+00,1.14e+00

741,DIP-DIP,14-06-11,20:03:00,7.12e-01,0,100,6.13e+01,4.57e-01,1.37e+00,1.60e+00
742,DIP-DIP,14-06-11,20:03:00,6.42e-01,0,100,5.53e+01,4.57e-01,1.37e+00,2.06e+00
743,DIP-DIP,14-06-11,20:03:00,9.44e-01,0,100,8.14e+01,4.57e-01,1.37e+00,2.51e+00
744,DIP-DIP,14-06-11,20:03:00,9.82e-01,0,100,8.46e+01,4.57e-01,1.37e+00,2.97e+00
745,DIP-DIP,14-06-11,20:03:00,1.19e+00,0,100,1.03e+02,4.57e-01,1.37e+00,3.43e+00
746,DIP-DIP,14-06-11,20:03:00,9.56e-01,0,100,8.24e+01,4.57e-01,1.37e+00,3.89e+00
747,DIP-DIP,14-06-11,20:03:00,9.48e-01,0,100,8.17e+01,4.57e-01,1.37e+00,4.34e+00
748,DIP-DIP,14-06-11,20:03:00,7.78e-01,0,100,6.71e+01,4.57e-01,1.37e+00,4.80e+00
749,DIP-DIP,14-06-11,20:03:00,8.28e-01,0,100,7.13e+01,4.57e-01,1.37e+00,5.26e+00
750,DIP-DIP,14-06-11,20:03:00,8.49e-01,0,100,7.31e+01,4.57e-01,1.37e+00,5.72e+00
751,DIP-DIP,14-06-11,20:03:00,6.44e-01,0,100,5.55e+01,4.57e-01,1.37e+00,6.17e+00
752,DIP-DIP,14-06-11,20:03:00,5.99e-01,0,100,5.16e+01,4.57e-01,1.37e+00,6.63e+00
753,DIP-DIP,14-06-11,20:03:00,5.99e-01,0,100,5.16e+01,4.57e-01,1.37e+00,7.09e+00
754,DIP-DIP,14-06-11,20:03:00,5.95e-01,0,100,5.13e+01,4.57e-01,1.37e+00,7.54e+00
755,DIP-DIP,14-06-11,20:03:00,7.31e-01,0,100,6.30e+01,4.57e-01,1.37e+00,8.00e+00
756,DIP-DIP,14-06-11,20:03:00,7.96e-01,0,100,6.86e+01,4.57e-01,1.37e+00,8.46e+00
757,DIP-DIP,14-06-11,20:03:00,6.86e-01,0,100,5.91e+01,4.57e-01,1.37e+00,8.92e+00
758,DIP-DIP,14-06-11,20:03:00,5.63e-01,0,200,4.86e+01,4.57e-01,1.37e+00,9.37e+00
759,DIP-DIP,14-06-11,20:03:00,7.45e-01,0,200,6.42e+01,4.57e-01,1.37e+00,9.83e+00
760,DIP-DIP,14-06-11,20:03:00,6.32e-01,0,100,5.44e+01,4.57e-01,1.37e+00,1.03e+01
761,DIP-DIP,14-06-11,20:03:00,5.87e-01,0,100,5.06e+01,4.57e-01,1.37e+00,1.07e+01
762,DIP-DIP,14-06-11,20:03:00,5.05e-01,0,100,4.35e+01,4.57e-01,1.37e+00,1.12e+01
763,DIP-DIP,14-06-11,20:03:00,2.92e-01,0,100,5.04e+01,4.57e-01,1.83e+00,1.37e+00
764,DIP-DIP,14-06-11,20:03:00,3.67e-01,0,100,6.33e+01,4.57e-01,1.83e+00,1.83e+00
765,DIP-DIP,14-06-11,20:03:00,4.71e-01,0,100,8.12e+01,4.57e-01,1.83e+00,2.29e+00
766,DIP-DIP,14-06-11,20:03:00,5.44e-01,0,100,9.38e+01,4.57e-01,1.83e+00,2.74e+00
767,DIP-DIP,14-06-11,20:03:00,5.86e-01,0,100,1.01e+02,4.57e-01,1.83e+00,3.20e+00

768,DIP-DIP,14-06-11,20:03:00,6.27e-01,0,100,1.08e+02,4.57e-01,1.83e+00,3.66e+00
769,DIP-DIP,14-06-11,20:03:00,4.46e-01,0,100,7.69e+01,4.57e-01,1.83e+00,4.11e+00
770,DIP-DIP,14-06-11,20:03:00,4.39e-01,0,100,7.57e+01,4.57e-01,1.83e+00,4.57e+00
771,DIP-DIP,14-06-11,20:03:00,4.82e-01,0,100,8.31e+01,4.57e-01,1.83e+00,5.03e+00
772,DIP-DIP,14-06-11,20:03:00,5.01e-01,0,100,8.64e+01,4.57e-01,1.83e+00,5.49e+00
773,DIP-DIP,14-06-11,20:03:00,4.79e-01,0,100,8.26e+01,4.57e-01,1.83e+00,5.94e+00
774,DIP-DIP,14-06-11,20:03:00,3.93e-01,0,100,6.78e+01,4.57e-01,1.83e+00,6.40e+00
775,DIP-DIP,14-06-11,20:03:00,3.22e-01,0,100,5.55e+01,4.57e-01,1.83e+00,6.86e+00
776,DIP-DIP,14-06-11,20:03:00,3.30e-01,0,100,5.68e+01,4.57e-01,1.83e+00,7.32e+00
777,DIP-DIP,14-06-11,20:03:00,4.26e-01,0,100,7.34e+01,4.57e-01,1.83e+00,7.77e+00
778,DIP-DIP,14-06-11,20:03:00,3.73e-01,0,100,6.43e+01,4.57e-01,1.83e+00,8.23e+00
779,DIP-DIP,14-06-11,20:03:00,4.13e-01,0,100,7.13e+01,4.57e-01,1.83e+00,8.69e+00
780,DIP-DIP,14-06-11,20:03:00,3.55e-01,0,100,6.12e+01,4.57e-01,1.83e+00,9.14e+00
781,DIP-DIP,14-06-11,20:03:00,3.83e-01,0,200,6.60e+01,4.57e-01,1.83e+00,9.60e+00
782,DIP-DIP,14-06-11,20:03:00,4.54e-01,0,200,7.82e+01,4.57e-01,1.83e+00,1.01e+01
783,DIP-DIP,14-06-11,20:03:00,3.22e-01,0,100,5.55e+01,4.57e-01,1.83e+00,1.05e+01
784,DIP-DIP,14-06-11,20:03:00,2.82e-01,0,100,4.87e+01,4.57e-01,1.83e+00,1.10e+01
785,DIP-DIP,14-06-11,20:03:00,1.79e-01,0,100,5.40e+01,4.57e-01,2.29e+00,1.60e+00
786,DIP-DIP,14-06-11,20:03:00,3.09e-01,0,100,9.32e+01,4.57e-01,2.29e+00,2.06e+00
787,DIP-DIP,14-06-11,20:03:00,3.17e-01,0,100,9.58e+01,4.57e-01,2.29e+00,2.51e+00
788,DIP-DIP,14-06-11,20:03:00,3.84e-01,0,100,1.16e+02,4.57e-01,2.29e+00,2.97e+00
789,DIP-DIP,14-06-11,20:03:00,3.66e-01,0,100,1.10e+02,4.57e-01,2.29e+00,3.43e+00
790,DIP-DIP,14-06-11,20:03:00,3.37e-01,0,100,1.02e+02,4.57e-01,2.29e+00,3.89e+00
791,DIP-DIP,14-06-11,20:03:00,2.38e-01,0,100,7.17e+01,4.57e-01,2.29e+00,4.34e+00
792,DIP-DIP,14-06-11,20:03:00,3.10e-01,0,100,9.37e+01,4.57e-01,2.29e+00,4.80e+00
793,DIP-DIP,14-06-11,20:03:00,3.31e-01,0,100,9.98e+01,4.57e-01,2.29e+00,5.26e+00
794,DIP-DIP,14-06-11,20:03:00,3.30e-01,0,100,9.95e+01,4.57e-01,2.29e+00,5.72e+00

795,DIP-DIP,14-06-11,20:03:00,3.40e-01,0,100,1.03e+02,4.57e-01,2.29e+00,6.17e+00
796,DIP-DIP,14-06-11,20:03:00,2.56e-01,0,100,7.71e+01,4.57e-01,2.29e+00,6.63e+00
797,DIP-DIP,14-06-11,20:03:00,2.03e-01,0,100,6.13e+01,4.57e-01,2.29e+00,7.09e+00
798,DIP-DIP,14-06-11,20:03:00,2.70e-01,0,100,8.15e+01,4.57e-01,2.29e+00,7.54e+00
799,DIP-DIP,14-06-11,20:03:00,2.49e-01,0,100,7.51e+01,4.57e-01,2.29e+00,8.00e+00
800,DIP-DIP,14-06-11,20:03:00,2.30e-01,0,100,6.93e+01,4.57e-01,2.29e+00,8.46e+00
801,DIP-DIP,14-06-11,20:03:00,2.50e-01,0,100,7.54e+01,4.57e-01,2.29e+00,8.92e+00
802,DIP-DIP,14-06-11,20:03:00,2.81e-01,0,100,8.49e+01,4.57e-01,2.29e+00,9.37e+00
803,DIP-DIP,14-06-11,20:03:00,2.69e-01,0,200,8.10e+01,4.57e-01,2.29e+00,9.83e+00
804,DIP-DIP,14-06-11,20:03:00,2.64e-01,0,200,7.95e+01,4.57e-01,2.29e+00,1.03e+01
805,DIP-DIP,14-06-11,20:03:00,1.87e-01,0,100,5.64e+01,4.57e-01,2.29e+00,1.07e+01
806,DIP-DIP,14-06-11,20:03:00,1.64e-01,0,100,7.93e+01,4.57e-01,2.74e+00,1.83e+00
807,DIP-DIP,14-06-11,20:03:00,2.26e-01,0,100,1.09e+02,4.57e-01,2.74e+00,2.29e+00
808,DIP-DIP,14-06-11,20:03:00,2.43e-01,0,100,1.17e+02,4.57e-01,2.74e+00,2.74e+00
809,DIP-DIP,14-06-11,20:03:00,2.63e-01,0,100,1.27e+02,4.57e-01,2.74e+00,3.20e+00
810,DIP-DIP,14-06-11,20:03:00,2.12e-01,0,100,1.02e+02,4.57e-01,2.74e+00,3.66e+00
811,DIP-DIP,14-06-11,20:03:00,1.95e-01,0,100,9.42e+01,4.57e-01,2.74e+00,4.11e+00
812,DIP-DIP,14-06-11,20:03:00,1.82e-01,0,100,8.76e+01,4.57e-01,2.74e+00,4.57e+00
813,DIP-DIP,14-06-11,20:03:00,2.34e-01,0,100,1.13e+02,4.57e-01,2.74e+00,5.03e+00
814,DIP-DIP,14-06-11,20:03:00,2.35e-01,0,100,1.13e+02,4.57e-01,2.74e+00,5.49e+00
815,DIP-DIP,14-06-11,20:03:00,2.58e-01,0,100,1.24e+02,4.57e-01,2.74e+00,5.94e+00
816,DIP-DIP,14-06-11,20:03:00,2.42e-01,0,100,1.17e+02,4.57e-01,2.74e+00,6.40e+00
817,DIP-DIP,14-06-11,20:03:00,1.79e-01,0,100,8.65e+01,4.57e-01,2.74e+00,6.86e+00
818,DIP-DIP,14-06-11,20:03:00,1.82e-01,0,100,8.77e+01,4.57e-01,2.74e+00,7.32e+00
819,DIP-DIP,14-06-11,20:03:00,1.64e-01,2,100,7.91e+01,4.57e-01,2.74e+00,7.77e+00
820,DIP-DIP,14-06-11,20:03:00,1.67e-01,0,100,8.04e+01,4.57e-01,2.74e+00,8.23e+00
821,DIP-DIP,14-06-11,20:03:00,1.57e-01,0,100,7.57e+01,4.57e-01,2.74e+00,8.69e+00

822,DIP-DIP,14-06-11,20:03:00,2.17e-01,0,100,1.05e+02,4.57e-01,2.74e+00,9.14e+00
823,DIP-DIP,14-06-11,20:03:00,2.10e-01,0,100,1.01e+02,4.57e-01,2.74e+00,9.60e+00
824,DIP-DIP,14-06-11,20:03:00,1.70e-01,0,200,8.19e+01,4.57e-01,2.74e+00,1.01e+01
825,DIP-DIP,14-06-11,20:03:00,1.71e-01,0,200,8.25e+01,4.57e-01,2.74e+00,1.05e+01
826,DIP-DIP,14-06-11,20:03:00,6.39e-01,0,100,1.10e+02,9.14e-01,2.74e+00,2.29e+00
827,DIP-DIP,14-06-11,20:03:00,7.31e-01,0,100,1.26e+02,9.14e-01,2.74e+00,2.74e+00
828,DIP-DIP,14-06-11,20:03:00,7.17e-01,0,100,1.24e+02,9.14e-01,2.74e+00,3.20e+00
829,DIP-DIP,14-06-11,20:03:00,6.08e-01,0,100,1.05e+02,9.14e-01,2.74e+00,3.66e+00
830,DIP-DIP,14-06-11,20:03:00,6.01e-01,0,100,1.04e+02,9.14e-01,2.74e+00,4.11e+00
831,DIP-DIP,14-06-11,20:03:00,6.19e-01,0,100,1.07e+02,9.14e-01,2.74e+00,4.57e+00
832,DIP-DIP,14-06-11,20:03:00,6.73e-01,0,100,1.16e+02,9.14e-01,2.74e+00,5.03e+00
833,DIP-DIP,14-06-11,20:03:00,7.55e-01,0,100,1.30e+02,9.14e-01,2.74e+00,5.49e+00
834,DIP-DIP,14-06-11,20:03:00,7.95e-01,0,100,1.37e+02,9.14e-01,2.74e+00,5.94e+00
835,DIP-DIP,14-06-11,20:03:00,7.68e-01,0,100,1.32e+02,9.14e-01,2.74e+00,6.40e+00
836,DIP-DIP,14-06-11,20:03:00,7.07e-01,0,100,1.22e+02,9.14e-01,2.74e+00,6.86e+00
837,DIP-DIP,14-06-11,20:03:00,5.82e-01,0,100,1.00e+02,9.14e-01,2.74e+00,7.32e+00
838,DIP-DIP,14-06-11,20:03:00,4.91e-01,0,100,8.47e+01,9.14e-01,2.74e+00,7.77e+00
839,DIP-DIP,14-06-11,20:03:00,4.94e-01,0,100,8.51e+01,9.14e-01,2.74e+00,8.23e+00
840,DIP-DIP,14-06-11,20:03:00,5.54e-01,0,100,9.55e+01,9.14e-01,2.74e+00,8.69e+00
841,DIP-DIP,14-06-11,20:03:00,6.58e-01,0,100,1.13e+02,9.14e-01,2.74e+00,9.14e+00
842,DIP-DIP,14-06-11,20:03:00,6.39e-01,0,100,1.10e+02,9.14e-01,2.74e+00,9.60e+00
843,DIP-DIP,14-06-11,20:03:00,5.33e-01,0,100,9.18e+01,9.14e-01,2.74e+00,1.01e+01
844,DIP-DIP,14-06-11,20:03:00,3.55e-01,0,100,1.22e+02,9.14e-01,3.66e+00,2.74e+00
845,DIP-DIP,14-06-11,20:03:00,3.24e-01,0,100,1.12e+02,9.14e-01,3.66e+00,3.20e+00
846,DIP-DIP,14-06-11,20:03:00,3.26e-01,0,100,1.12e+02,9.14e-01,3.66e+00,3.66e+00
847,DIP-DIP,14-06-11,20:03:00,3.64e-01,0,100,1.25e+02,9.14e-01,3.66e+00,4.11e+00
848,DIP-DIP,14-06-11,20:03:00,4.01e-01,0,100,1.38e+02,9.14e-01,3.66e+00,4.57e+00

849,DIP-DIP,14-06-11,20:03:00,4.04e-01,0,100,1.39e+02,9.14e-01,3.66e+00,5.03e+00
850,DIP-DIP,14-06-11,20:03:00,4.44e-01,0,100,1.53e+02,9.14e-01,3.66e+00,5.49e+00
851,DIP-DIP,14-06-11,20:03:00,4.83e-01,0,100,1.67e+02,9.14e-01,3.66e+00,5.94e+00
852,DIP-DIP,14-06-11,20:03:00,5.33e-01,0,100,1.84e+02,9.14e-01,3.66e+00,6.40e+00
853,DIP-DIP,14-06-11,20:03:00,5.52e-01,0,100,1.90e+02,9.14e-01,3.66e+00,6.86e+00
854,DIP-DIP,14-06-11,20:03:00,4.21e-01,0,100,1.45e+02,9.14e-01,3.66e+00,7.32e+00
855,DIP-DIP,14-06-11,20:03:00,3.15e-01,0,100,1.09e+02,9.14e-01,3.66e+00,7.77e+00
856,DIP-DIP,14-06-11,20:03:00,3.23e-01,0,100,1.11e+02,9.14e-01,3.66e+00,8.23e+00
857,DIP-DIP,14-06-11,20:03:00,3.82e-01,0,100,1.32e+02,9.14e-01,3.66e+00,8.69e+00
858,DIP-DIP,14-06-11,20:03:00,3.72e-01,0,100,1.28e+02,9.14e-01,3.66e+00,9.14e+00
859,DIP-DIP,14-06-11,20:03:00,3.51e-01,0,100,1.21e+02,9.14e-01,3.66e+00,9.60e+00
860,DIP-DIP,14-06-11,20:03:00,1.76e-01,0,100,1.06e+02,9.14e-01,4.57e+00,3.20e+00
861,DIP-DIP,14-06-11,20:03:00,2.11e-01,0,100,1.27e+02,9.14e-01,4.57e+00,3.66e+00
862,DIP-DIP,14-06-11,20:03:00,2.36e-01,0,100,1.42e+02,9.14e-01,4.57e+00,4.11e+00
863,DIP-DIP,14-06-11,20:03:00,2.57e-01,0,100,1.55e+02,9.14e-01,4.57e+00,4.57e+00
864,DIP-DIP,14-06-11,20:03:00,2.92e-01,0,100,1.76e+02,9.14e-01,4.57e+00,5.03e+00
865,DIP-DIP,14-06-11,20:03:00,2.81e-01,0,100,1.70e+02,9.14e-01,4.57e+00,5.49e+00
866,DIP-DIP,14-06-11,20:03:00,3.24e-01,0,100,1.95e+02,9.14e-01,4.57e+00,5.94e+00
867,DIP-DIP,14-06-11,20:03:00,3.71e-01,0,100,2.24e+02,9.14e-01,4.57e+00,6.40e+00
868,DIP-DIP,14-06-11,20:03:00,3.37e-01,0,100,2.04e+02,9.14e-01,4.57e+00,6.86e+00
869,DIP-DIP,14-06-11,20:03:00,3.23e-01,0,100,1.95e+02,9.14e-01,4.57e+00,7.32e+00
870,DIP-DIP,14-06-11,20:03:00,3.06e-01,0,100,1.84e+02,9.14e-01,4.57e+00,7.77e+00
871,DIP-DIP,14-06-11,20:03:00,2.72e-01,0,100,1.64e+02,9.14e-01,4.57e+00,8.23e+00
872,DIP-DIP,14-06-11,20:03:00,2.42e-01,0,100,1.46e+02,9.14e-01,4.57e+00,8.69e+00
873,DIP-DIP,14-06-11,20:03:00,2.23e-01,0,100,1.34e+02,9.14e-01,4.57e+00,9.14e+00
874,DIP-DIP,14-06-11,20:03:00,1.33e-01,0,100,1.29e+02,9.14e-01,5.49e+00,3.66e+00
875,DIP-DIP,14-06-11,20:03:00,1.56e-01,0,100,1.50e+02,9.14e-01,5.49e+00,4.11e+00

876,DIP-DIP,14-06-11,20:03:00,1.80e-01,0,100,1.74e+02,9.14e-01,5.49e+00,4.57e+00
877,DIP-DIP,14-06-11,20:03:00,1.87e-01,0,100,1.81e+02,9.14e-01,5.49e+00,5.03e+00
878,DIP-DIP,14-06-11,20:03:00,2.23e-01,0,100,2.16e+02,9.14e-01,5.49e+00,5.49e+00
879,DIP-DIP,14-06-11,20:03:00,2.25e-01,0,100,2.17e+02,9.14e-01,5.49e+00,5.94e+00
880,DIP-DIP,14-06-11,20:03:00,2.12e-01,0,100,2.04e+02,9.14e-01,5.49e+00,6.40e+00
881,DIP-DIP,14-06-11,20:03:00,2.28e-01,0,100,2.20e+02,9.14e-01,5.49e+00,6.86e+00
882,DIP-DIP,14-06-11,20:03:00,2.57e-01,0,100,2.48e+02,9.14e-01,5.49e+00,7.32e+00
883,DIP-DIP,14-06-11,20:03:00,2.92e-01,0,100,2.81e+02,9.14e-01,5.49e+00,7.77e+00
884,DIP-DIP,14-06-11,20:03:00,2.43e-01,0,100,2.34e+02,9.14e-01,5.49e+00,8.23e+00
885,DIP-DIP,14-06-11,20:03:00,1.66e-01,0,100,1.61e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 5

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-11-20920420 Records: 194,,,,,,,,,

Unit: meter,,,,,,,,,

913,DIP-DIP,14-06-11,20:03:00,7.81e+00,0,100,6.73e+01,4.57e-01,4.57e-01,6.86e-01
914,DIP-DIP,14-06-11,20:03:00,8.84e+00,0,100,7.62e+01,4.57e-01,4.57e-01,1.14e+00
915,DIP-DIP,14-06-11,20:03:00,9.96e+00,1,100,8.59e+01,4.57e-01,4.57e-01,1.60e+00
916,DIP-DIP,14-06-11,20:03:00,9.83e+00,0,100,8.47e+01,4.57e-01,4.57e-01,2.06e+00
918,DIP-DIP,14-06-11,20:03:00,1.28e+01,0,100,1.11e+02,4.57e-01,4.57e-01,3.43e+00
919,DIP-DIP,14-06-11,20:03:00,1.54e+01,0,100,1.32e+02,4.57e-01,4.57e-01,3.89e+00
920,DIP-DIP,14-06-11,20:03:00,1.28e+01,0,100,1.10e+02,4.57e-01,4.57e-01,4.34e+00
921,DIP-DIP,14-06-11,20:03:00,1.27e+01,0,100,1.09e+02,4.57e-01,4.57e-01,4.80e+00
922,DIP-DIP,14-06-11,20:03:00,1.28e+01,44,100,1.11e+02,4.57e-01,4.57e-01,5.26e+00
924,DIP-DIP,14-06-11,20:03:00,5.75e+00,0,200,4.95e+01,4.57e-01,4.57e-01,6.17e+00
925,DIP-DIP,14-06-11,20:03:00,5.96e+00,1,200,5.13e+01,4.57e-01,4.57e-01,6.63e+00
926,DIP-DIP,14-06-11,20:03:00,6.66e+00,0,200,5.74e+01,4.57e-01,4.57e-01,7.09e+00
927,DIP-DIP,14-06-11,20:03:00,4.80e+00,0,100,4.14e+01,4.57e-01,4.57e-01,7.54e+00
928,DIP-DIP,14-06-11,20:03:00,5.30e+00,0,100,4.56e+01,4.57e-01,4.57e-01,8.00e+00
929,DIP-DIP,14-06-11,20:03:00,5.41e+00,0,200,4.66e+01,4.57e-01,4.57e-01,8.46e+00
930,DIP-DIP,14-06-11,20:03:00,6.42e+00,0,200,5.53e+01,4.57e-01,4.57e-01,8.92e+00
931,DIP-DIP,14-06-11,20:03:00,5.04e+00,0,100,4.35e+01,4.57e-01,4.57e-01,9.37e+00
932,DIP-DIP,14-06-11,20:03:00,7.48e+00,0,100,6.44e+01,4.57e-01,4.57e-01,9.83e+00
933,DIP-DIP,14-06-11,20:03:00,6.44e+00,0,100,5.55e+01,4.57e-01,4.57e-01,1.03e+01
934,DIP-DIP,14-06-11,20:03:00,8.29e+00,0,100,7.15e+01,4.57e-01,4.57e-01,1.07e+01
935,DIP-DIP,14-06-11,20:03:00,7.85e+00,0,100,6.77e+01,4.57e-01,4.57e-01,1.12e+01
936,DIP-DIP,14-06-11,20:03:00,8.29e+00,0,100,7.14e+01,4.57e-01,4.57e-01,1.17e+01
937,DIP-DIP,14-06-11,20:03:00,1.56e+00,0,100,5.39e+01,4.57e-01,9.14e-01,9.14e-01

938,DIP-DIP,14-06-11,20:03:00,1.74e+00,0,100,5.99e+01,4.57e-01,9.14e-01,1.37e+00
939,DIP-DIP,14-06-11,20:03:00,1.90e+00,0,100,6.55e+01,4.57e-01,9.14e-01,1.83e+00
940,DIP-DIP,14-06-11,20:03:00,1.94e+00,0,100,6.68e+01,4.57e-01,9.14e-01,2.29e+00
941,DIP-DIP,14-06-11,20:03:00,2.40e+00,0,100,8.27e+01,4.57e-01,9.14e-01,2.74e+00
942,DIP-DIP,14-06-11,20:03:00,2.68e+00,0,100,9.24e+01,4.57e-01,9.14e-01,3.20e+00
943,DIP-DIP,14-06-11,20:03:00,2.83e+00,0,100,9.77e+01,4.57e-01,9.14e-01,3.66e+00
944,DIP-DIP,14-06-11,20:03:00,2.41e+00,0,100,8.31e+01,4.57e-01,9.14e-01,4.11e+00
945,DIP-DIP,14-06-11,20:03:00,2.47e+00,0,100,8.51e+01,4.57e-01,9.14e-01,4.57e+00
946,DIP-DIP,14-06-11,20:03:00,1.82e+00,0,100,6.26e+01,4.57e-01,9.14e-01,5.03e+00
947,DIP-DIP,14-06-11,20:03:00,1.48e+00,0,100,5.12e+01,4.57e-01,9.14e-01,5.49e+00
948,DIP-DIP,14-06-11,20:03:00,1.68e+00,0,100,5.79e+01,4.57e-01,9.14e-01,5.94e+00
949,DIP-DIP,14-06-11,20:03:00,1.52e+00,0,200,5.23e+01,4.57e-01,9.14e-01,6.40e+00
950,DIP-DIP,14-06-11,20:03:00,1.63e+00,0,200,5.63e+01,4.57e-01,9.14e-01,6.86e+00
951,DIP-DIP,14-06-11,20:03:00,1.28e+00,0,100,4.40e+01,4.57e-01,9.14e-01,7.32e+00
952,DIP-DIP,14-06-11,20:03:00,1.21e+00,0,100,4.17e+01,4.57e-01,9.14e-01,7.77e+00
953,DIP-DIP,14-06-11,20:03:00,1.67e+00,0,100,5.76e+01,4.57e-01,9.14e-01,8.23e+00
954,DIP-DIP,14-06-11,20:03:00,2.22e+00,0,200,7.65e+01,4.57e-01,9.14e-01,8.69e+00
955,DIP-DIP,14-06-11,20:03:00,1.19e+00,0,200,4.11e+01,4.57e-01,9.14e-01,9.14e+00
956,DIP-DIP,14-06-11,20:03:00,1.45e+00,0,100,4.99e+01,4.57e-01,9.14e-01,9.60e+00
957,DIP-DIP,14-06-11,20:03:00,1.63e+00,0,100,5.63e+01,4.57e-01,9.14e-01,1.01e+01
958,DIP-DIP,14-06-11,20:03:00,1.39e+00,0,100,4.79e+01,4.57e-01,9.14e-01,1.05e+01
959,DIP-DIP,14-06-11,20:03:00,1.50e+00,0,100,5.16e+01,4.57e-01,9.14e-01,1.10e+01
960,DIP-DIP,14-06-11,20:03:00,1.79e+00,0,100,6.17e+01,4.57e-01,9.14e-01,1.14e+01
961,DIP-DIP,14-06-11,20:03:00,5.67e-01,0,100,4.89e+01,4.57e-01,1.37e+00,1.14e+00
962,DIP-DIP,14-06-11,20:03:00,7.18e-01,0,100,6.18e+01,4.57e-01,1.37e+00,1.60e+00
963,DIP-DIP,14-06-11,20:03:00,7.32e-01,0,100,6.31e+01,4.57e-01,1.37e+00,2.06e+00
964,DIP-DIP,14-06-11,20:03:00,8.49e-01,0,100,7.32e+01,4.57e-01,1.37e+00,2.51e+00

965,DIP-DIP,14-06-11,20:03:00,8.86e-01,0,100,7.63e+01,4.57e-01,1.37e+00,2.97e+00
966,DIP-DIP,14-06-11,20:03:00,1.06e+00,0,100,9.13e+01,4.57e-01,1.37e+00,3.43e+00
967,DIP-DIP,14-06-11,20:03:00,8.52e-01,0,100,7.34e+01,4.57e-01,1.37e+00,3.89e+00
968,DIP-DIP,14-06-11,20:03:00,9.12e-01,0,100,7.86e+01,4.57e-01,1.37e+00,4.34e+00
969,DIP-DIP,14-06-11,20:03:00,7.40e-01,0,100,6.37e+01,4.57e-01,1.37e+00,4.80e+00
970,DIP-DIP,14-06-11,20:03:00,7.57e-01,0,100,6.53e+01,4.57e-01,1.37e+00,5.26e+00
971,DIP-DIP,14-06-11,20:03:00,6.90e-01,0,100,5.95e+01,4.57e-01,1.37e+00,5.72e+00
972,DIP-DIP,14-06-11,20:03:00,7.16e-01,0,100,6.17e+01,4.57e-01,1.37e+00,6.17e+00
973,DIP-DIP,14-06-11,20:03:00,6.46e-01,0,200,5.57e+01,4.57e-01,1.37e+00,6.63e+00
974,DIP-DIP,14-06-11,20:03:00,5.97e-01,0,200,5.14e+01,4.57e-01,1.37e+00,7.09e+00
975,DIP-DIP,14-06-11,20:03:00,5.24e-01,0,100,4.51e+01,4.57e-01,1.37e+00,7.54e+00
976,DIP-DIP,14-06-11,20:03:00,6.30e-01,0,100,5.43e+01,4.57e-01,1.37e+00,8.00e+00
977,DIP-DIP,14-06-11,20:03:00,1.07e+00,0,100,9.20e+01,4.57e-01,1.37e+00,8.46e+00
978,DIP-DIP,14-06-11,20:03:00,6.66e-01,0,200,5.74e+01,4.57e-01,1.37e+00,8.92e+00
979,DIP-DIP,14-06-11,20:03:00,5.64e-01,0,200,4.86e+01,4.57e-01,1.37e+00,9.37e+00
980,DIP-DIP,14-06-11,20:03:00,5.90e-01,0,100,5.08e+01,4.57e-01,1.37e+00,9.83e+00
981,DIP-DIP,14-06-11,20:03:00,7.22e-01,0,100,6.23e+01,4.57e-01,1.37e+00,1.03e+01
982,DIP-DIP,14-06-11,20:03:00,5.20e-01,0,100,4.48e+01,4.57e-01,1.37e+00,1.07e+01
983,DIP-DIP,14-06-11,20:03:00,6.58e-01,0,100,5.67e+01,4.57e-01,1.37e+00,1.12e+01
984,DIP-DIP,14-06-11,20:03:00,3.50e-01,0,100,6.04e+01,4.57e-01,1.83e+00,1.37e+00
985,DIP-DIP,14-06-11,20:03:00,3.97e-01,0,100,6.85e+01,4.57e-01,1.83e+00,1.83e+00
986,DIP-DIP,14-06-11,20:03:00,4.63e-01,0,100,7.98e+01,4.57e-01,1.83e+00,2.29e+00
987,DIP-DIP,14-06-11,20:03:00,4.75e-01,0,100,8.19e+01,4.57e-01,1.83e+00,2.74e+00
988,DIP-DIP,14-06-11,20:03:00,5.15e-01,0,100,8.87e+01,4.57e-01,1.83e+00,3.20e+00
989,DIP-DIP,14-06-11,20:03:00,4.71e-01,0,100,8.11e+01,4.57e-01,1.83e+00,3.66e+00
990,DIP-DIP,14-06-11,20:03:00,4.67e-01,0,100,8.05e+01,4.57e-01,1.83e+00,4.11e+00
991,DIP-DIP,14-06-11,20:03:00,4.19e-01,0,100,7.23e+01,4.57e-01,1.83e+00,4.57e+00

992,DIP-DIP,14-06-11,20:03:00,4.51e-01,0,100,7.77e+01,4.57e-01,1.83e+00,5.03e+00
993,DIP-DIP,14-06-11,20:03:00,4.64e-01,0,100,7.99e+01,4.57e-01,1.83e+00,5.49e+00
994,DIP-DIP,14-06-11,20:03:00,3.93e-01,0,100,6.77e+01,4.57e-01,1.83e+00,5.94e+00
995,DIP-DIP,14-06-11,20:03:00,4.38e-01,0,100,7.54e+01,4.57e-01,1.83e+00,6.40e+00
996,DIP-DIP,14-06-11,20:03:00,3.43e-01,0,200,5.91e+01,4.57e-01,1.83e+00,6.86e+00
997,DIP-DIP,14-06-11,20:03:00,3.04e-01,0,200,5.25e+01,4.57e-01,1.83e+00,7.32e+00
998,DIP-DIP,14-06-11,20:03:00,3.55e-01,0,100,6.11e+01,4.57e-01,1.83e+00,7.77e+00
999,DIP-DIP,14-06-11,20:03:00,4.82e-01,0,100,8.31e+01,4.57e-01,1.83e+00,8.23e+00
1000,DIP-DIP,14-06-11,20:03:00,3.58e-01,0,100,6.17e+01,4.57e-01,1.83e+00,8.69e+00
1001,DIP-DIP,14-06-11,20:03:00,3.99e-01,0,200,6.88e+01,4.57e-01,1.83e+00,9.14e+00
1002,DIP-DIP,14-06-11,20:03:00,3.16e-01,0,200,5.44e+01,4.57e-01,1.83e+00,9.60e+00
1003,DIP-DIP,14-06-11,20:03:00,3.66e-01,0,100,6.30e+01,4.57e-01,1.83e+00,1.01e+01
1004,DIP-DIP,14-06-11,20:03:00,3.61e-01,0,100,6.22e+01,4.57e-01,1.83e+00,1.05e+01
1005,DIP-DIP,14-06-11,20:03:00,3.19e-01,0,100,5.50e+01,4.57e-01,1.83e+00,1.10e+01
1006,DIP-DIP,14-06-11,20:03:00,2.27e-01,0,100,6.84e+01,4.57e-01,2.29e+00,1.60e+00
1007,DIP-DIP,14-06-11,20:03:00,2.96e-01,0,100,8.92e+01,4.57e-01,2.29e+00,2.06e+00
1008,DIP-DIP,14-06-11,20:03:00,3.07e-01,0,100,9.27e+01,4.57e-01,2.29e+00,2.51e+00
1009,DIP-DIP,14-06-11,20:03:00,3.28e-01,0,100,9.88e+01,4.57e-01,2.29e+00,2.97e+00
1010,DIP-DIP,14-06-11,20:03:00,2.80e-01,0,100,8.43e+01,4.57e-01,2.29e+00,3.43e+00
1011,DIP-DIP,14-06-11,20:03:00,3.13e-01,0,100,9.43e+01,4.57e-01,2.29e+00,3.89e+00
1012,DIP-DIP,14-06-11,20:03:00,2.58e-01,0,100,7.78e+01,4.57e-01,2.29e+00,4.34e+00
1013,DIP-DIP,14-06-11,20:03:00,3.00e-01,0,100,9.04e+01,4.57e-01,2.29e+00,4.80e+00
1014,DIP-DIP,14-06-11,20:03:00,3.17e-01,0,100,9.55e+01,4.57e-01,2.29e+00,5.26e+00
1015,DIP-DIP,14-06-11,20:03:00,3.18e-01,0,100,9.59e+01,4.57e-01,2.29e+00,5.72e+00
1016,DIP-DIP,14-06-11,20:03:00,2.88e-01,0,100,8.68e+01,4.57e-01,2.29e+00,6.17e+00
1017,DIP-DIP,14-06-11,20:03:00,2.51e-01,0,100,7.57e+01,4.57e-01,2.29e+00,6.63e+00
1018,DIP-DIP,14-06-11,20:03:00,1.91e-01,0,200,5.76e+01,4.57e-01,2.29e+00,7.09e+00

1019,DIP-DIP,14-06-11,20:03:00,2.36e-01,0,200,7.11e+01,4.57e-01,2.29e+00,7.54e+00
1020,DIP-DIP,14-06-11,20:03:00,3.00e-01,0,100,9.06e+01,4.57e-01,2.29e+00,8.00e+00
1021,DIP-DIP,14-06-11,20:03:00,2.14e-01,0,100,6.44e+01,4.57e-01,2.29e+00,8.46e+00
1022,DIP-DIP,14-06-11,20:03:00,2.82e-01,0,100,8.50e+01,4.57e-01,2.29e+00,8.92e+00
1023,DIP-DIP,14-06-11,20:03:00,2.59e-01,0,200,7.82e+01,4.57e-01,2.29e+00,9.37e+00
1024,DIP-DIP,14-06-11,20:03:00,2.25e-01,0,200,6.79e+01,4.57e-01,2.29e+00,9.83e+00
1025,DIP-DIP,14-06-11,20:03:00,2.21e-01,0,100,6.65e+01,4.57e-01,2.29e+00,1.03e+01
1026,DIP-DIP,14-06-11,20:03:00,2.67e-01,0,100,8.05e+01,4.57e-01,2.29e+00,1.07e+01
1027,DIP-DIP,14-06-11,20:03:00,1.82e-01,0,100,8.80e+01,4.57e-01,2.74e+00,1.83e+00
1028,DIP-DIP,14-06-11,20:03:00,2.13e-01,0,100,1.03e+02,4.57e-01,2.74e+00,2.29e+00
1029,DIP-DIP,14-06-11,20:03:00,2.29e-01,0,100,1.10e+02,4.57e-01,2.74e+00,2.74e+00
1030,DIP-DIP,14-06-11,20:03:00,1.94e-01,0,100,9.36e+01,4.57e-01,2.74e+00,3.20e+00
1031,DIP-DIP,14-06-11,20:03:00,2.04e-01,0,100,9.86e+01,4.57e-01,2.74e+00,3.66e+00
1032,DIP-DIP,14-06-11,20:03:00,1.88e-01,0,100,9.09e+01,4.57e-01,2.74e+00,4.11e+00
1033,DIP-DIP,14-06-11,20:03:00,2.00e-01,0,100,9.65e+01,4.57e-01,2.74e+00,4.57e+00
1034,DIP-DIP,14-06-11,20:03:00,2.26e-01,0,100,1.09e+02,4.57e-01,2.74e+00,5.03e+00
1035,DIP-DIP,14-06-11,20:03:00,2.35e-01,0,100,1.13e+02,4.57e-01,2.74e+00,5.49e+00
1036,DIP-DIP,14-06-11,20:03:00,2.59e-01,0,100,1.25e+02,4.57e-01,2.74e+00,5.94e+00
1037,DIP-DIP,14-06-11,20:03:00,1.95e-01,0,100,9.40e+01,4.57e-01,2.74e+00,6.40e+00
1038,DIP-DIP,14-06-11,20:03:00,1.74e-01,1,100,8.39e+01,4.57e-01,2.74e+00,6.86e+00
1039,DIP-DIP,14-06-11,20:03:00,1.61e-01,0,200,7.75e+01,4.57e-01,2.74e+00,7.32e+00
1040,DIP-DIP,14-06-11,20:03:00,2.14e-01,0,200,1.03e+02,4.57e-01,2.74e+00,7.77e+00
1041,DIP-DIP,14-06-11,20:03:00,1.50e-01,0,100,7.24e+01,4.57e-01,2.74e+00,8.23e+00
1042,DIP-DIP,14-06-11,20:03:00,1.77e-01,0,100,8.54e+01,4.57e-01,2.74e+00,8.69e+00
1043,DIP-DIP,14-06-11,20:03:00,2.07e-01,0,100,9.97e+01,4.57e-01,2.74e+00,9.14e+00
1044,DIP-DIP,14-06-11,20:03:00,2.01e-01,0,200,9.69e+01,4.57e-01,2.74e+00,9.60e+00
1045,DIP-DIP,14-06-11,20:03:00,1.46e-01,0,200,7.03e+01,4.57e-01,2.74e+00,1.01e+01

1046,DIP-DIP,14-06-11,20:03:00,1.73e-01,0,100,8.37e+01,4.57e-01,2.74e+00,1.05e+01
1047,DIP-DIP,14-06-11,20:03:00,6.41e-01,0,100,1.11e+02,9.14e-01,2.74e+00,2.29e+00
1048,DIP-DIP,14-06-11,20:03:00,6.54e-01,0,100,1.13e+02,9.14e-01,2.74e+00,2.74e+00
1049,DIP-DIP,14-06-11,20:03:00,5.95e-01,0,100,1.03e+02,9.14e-01,2.74e+00,3.20e+00
1050,DIP-DIP,14-06-11,20:03:00,5.77e-01,0,100,9.94e+01,9.14e-01,2.74e+00,3.66e+00
1051,DIP-DIP,14-06-11,20:03:00,5.85e-01,0,100,1.01e+02,9.14e-01,2.74e+00,4.11e+00
1052,DIP-DIP,14-06-11,20:03:00,6.44e-01,0,100,1.11e+02,9.14e-01,2.74e+00,4.57e+00
1053,DIP-DIP,14-06-11,20:03:00,6.98e-01,0,100,1.20e+02,9.14e-01,2.74e+00,5.03e+00
1054,DIP-DIP,14-06-11,20:03:00,7.69e-01,0,100,1.33e+02,9.14e-01,2.74e+00,5.49e+00
1055,DIP-DIP,14-06-11,20:03:00,8.03e-01,0,100,1.38e+02,9.14e-01,2.74e+00,5.94e+00
1056,DIP-DIP,14-06-11,20:03:00,6.56e-01,0,100,1.13e+02,9.14e-01,2.74e+00,6.40e+00
1057,DIP-DIP,14-06-11,20:03:00,5.86e-01,0,100,1.01e+02,9.14e-01,2.74e+00,6.86e+00
1058,DIP-DIP,14-06-11,20:03:00,6.25e-01,0,100,1.08e+02,9.14e-01,2.74e+00,7.32e+00
1059,DIP-DIP,14-06-11,20:03:00,5.71e-01,0,100,9.84e+01,9.14e-01,2.74e+00,7.77e+00
1060,DIP-DIP,14-06-11,20:03:00,5.01e-01,0,100,8.64e+01,9.14e-01,2.74e+00,8.23e+00
1061,DIP-DIP,14-06-11,20:03:00,5.46e-01,0,100,9.41e+01,9.14e-01,2.74e+00,8.69e+00
1062,DIP-DIP,14-06-11,20:03:00,6.14e-01,0,100,1.06e+02,9.14e-01,2.74e+00,9.14e+00
1063,DIP-DIP,14-06-11,20:03:00,6.24e-01,0,100,1.08e+02,9.14e-01,2.74e+00,9.60e+00
1064,DIP-DIP,14-06-11,20:03:00,5.19e-01,0,100,8.95e+01,9.14e-01,2.74e+00,1.01e+01
1065,DIP-DIP,14-06-11,20:03:00,3.32e-01,0,100,1.14e+02,9.14e-01,3.66e+00,2.74e+00
1066,DIP-DIP,14-06-11,20:03:00,3.34e-01,0,100,1.15e+02,9.14e-01,3.66e+00,3.20e+00
1067,DIP-DIP,14-06-11,20:03:00,3.20e-01,0,100,1.10e+02,9.14e-01,3.66e+00,3.66e+00
1068,DIP-DIP,14-06-11,20:03:00,3.55e-01,0,100,1.22e+02,9.14e-01,3.66e+00,4.11e+00
1069,DIP-DIP,14-06-11,20:03:00,4.01e-01,0,100,1.38e+02,9.14e-01,3.66e+00,4.57e+00
1070,DIP-DIP,14-06-11,20:03:00,4.48e-01,0,100,1.54e+02,9.14e-01,3.66e+00,5.03e+00
1071,DIP-DIP,14-06-11,20:03:00,4.95e-01,0,100,1.71e+02,9.14e-01,3.66e+00,5.49e+00
1072,DIP-DIP,14-06-11,20:03:00,4.78e-01,0,100,1.65e+02,9.14e-01,3.66e+00,5.94e+00

1073,DIP-DIP,14-06-11,20:03:00,4.73e-01,0,100,1.63e+02,9.14e-01,3.66e+00,6.40e+00
1074,DIP-DIP,14-06-11,20:03:00,5.05e-01,0,100,1.74e+02,9.14e-01,3.66e+00,6.86e+00
1075,DIP-DIP,14-06-11,20:03:00,4.30e-01,0,100,1.48e+02,9.14e-01,3.66e+00,7.32e+00
1076,DIP-DIP,14-06-11,20:03:00,3.26e-01,0,100,1.12e+02,9.14e-01,3.66e+00,7.77e+00
1077,DIP-DIP,14-06-11,20:03:00,3.38e-01,0,100,1.16e+02,9.14e-01,3.66e+00,8.23e+00
1078,DIP-DIP,14-06-11,20:03:00,3.59e-01,0,100,1.24e+02,9.14e-01,3.66e+00,8.69e+00
1079,DIP-DIP,14-06-11,20:03:00,3.48e-01,0,100,1.20e+02,9.14e-01,3.66e+00,9.14e+00
1080,DIP-DIP,14-06-11,20:03:00,3.68e-01,0,100,1.27e+02,9.14e-01,3.66e+00,9.60e+00
1081,DIP-DIP,14-06-11,20:03:00,1.93e-01,0,100,1.16e+02,9.14e-01,4.57e+00,3.20e+00
1082,DIP-DIP,14-06-11,20:03:00,2.20e-01,0,100,1.32e+02,9.14e-01,4.57e+00,3.66e+00
1083,DIP-DIP,14-06-11,20:03:00,2.31e-01,0,100,1.40e+02,9.14e-01,4.57e+00,4.11e+00
1084,DIP-DIP,14-06-11,20:03:00,2.64e-01,0,100,1.60e+02,9.14e-01,4.57e+00,4.57e+00
1085,DIP-DIP,14-06-11,20:03:00,3.07e-01,0,100,1.85e+02,9.14e-01,4.57e+00,5.03e+00
1086,DIP-DIP,14-06-11,20:03:00,3.00e-01,0,100,1.81e+02,9.14e-01,4.57e+00,5.49e+00
1087,DIP-DIP,14-06-11,20:03:00,3.14e-01,0,100,1.89e+02,9.14e-01,4.57e+00,5.94e+00
1088,DIP-DIP,14-06-11,20:03:00,3.89e-01,0,100,2.35e+02,9.14e-01,4.57e+00,6.40e+00
1089,DIP-DIP,14-06-11,20:03:00,3.70e-01,0,100,2.23e+02,9.14e-01,4.57e+00,6.86e+00
1090,DIP-DIP,14-06-11,20:03:00,2.87e-01,0,100,1.73e+02,9.14e-01,4.57e+00,7.32e+00
1091,DIP-DIP,14-06-11,20:03:00,2.86e-01,0,100,1.72e+02,9.14e-01,4.57e+00,7.77e+00
1092,DIP-DIP,14-06-11,20:03:00,2.60e-01,0,100,1.57e+02,9.14e-01,4.57e+00,8.23e+00
1093,DIP-DIP,14-06-11,20:03:00,2.33e-01,0,100,1.41e+02,9.14e-01,4.57e+00,8.69e+00
1094,DIP-DIP,14-06-11,20:03:00,2.29e-01,0,100,1.38e+02,9.14e-01,4.57e+00,9.14e+00
1095,DIP-DIP,14-06-11,20:03:00,1.47e-01,0,100,1.42e+02,9.14e-01,5.49e+00,3.66e+00
1096,DIP-DIP,14-06-11,20:03:00,1.71e-01,0,100,1.65e+02,9.14e-01,5.49e+00,4.11e+00
1097,DIP-DIP,14-06-11,20:03:00,1.87e-01,0,100,1.80e+02,9.14e-01,5.49e+00,4.57e+00
1098,DIP-DIP,14-06-11,20:03:00,1.85e-01,0,100,1.79e+02,9.14e-01,5.49e+00,5.03e+00
1099,DIP-DIP,14-06-11,20:03:00,2.03e-01,0,100,1.96e+02,9.14e-01,5.49e+00,5.49e+00

1100,DIP-DIP,14-06-11,20:03:00,2.55e-01,0,100,2.46e+02,9.14e-01,5.49e+00,5.94e+00
1101,DIP-DIP,14-06-11,20:03:00,2.50e-01,0,100,2.41e+02,9.14e-01,5.49e+00,6.40e+00
1102,DIP-DIP,14-06-11,20:03:00,2.27e-01,0,100,2.19e+02,9.14e-01,5.49e+00,6.86e+00
1103,DIP-DIP,14-06-11,20:03:00,2.57e-01,0,100,2.48e+02,9.14e-01,5.49e+00,7.32e+00
1104,DIP-DIP,14-06-11,20:03:00,2.40e-01,0,100,2.32e+02,9.14e-01,5.49e+00,7.77e+00
1105,DIP-DIP,14-06-11,20:03:00,2.05e-01,0,100,1.98e+02,9.14e-01,5.49e+00,8.23e+00
1106,DIP-DIP,14-06-11,20:03:00,1.76e-01,0,100,1.70e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,

Line 6

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-11-20920420 Records: 191,,,,,,,,,,

Unit: meter,,,,,,,,,,

1134,DIP-DIP,14-06-11,20:03:00,8.42e+00,0,100,7.25e+01,4.57e-01,4.57e-01,6.86e-01
1135,DIP-DIP,14-06-11,20:03:00,8.84e+00,1,100,7.62e+01,4.57e-01,4.57e-01,1.14e+00
1136,DIP-DIP,14-06-11,20:03:00,9.43e+00,2,100,8.13e+01,4.57e-01,4.57e-01,1.60e+00
1137,DIP-DIP,14-06-11,20:03:00,1.09e+01,0,100,9.35e+01,4.57e-01,4.57e-01,2.06e+00
1138,DIP-DIP,14-06-11,20:03:00,1.03e+01,0,100,8.90e+01,4.57e-01,4.57e-01,2.51e+00
1139,DIP-DIP,14-06-11,20:03:00,1.28e+01,0,100,1.10e+02,4.57e-01,4.57e-01,2.97e+00
1140,DIP-DIP,14-06-11,20:03:00,1.15e+01,0,100,9.90e+01,4.57e-01,4.57e-01,3.43e+00
1141,DIP-DIP,14-06-11,20:03:00,1.36e+01,0,100,1.17e+02,4.57e-01,4.57e-01,3.89e+00
1142,DIP-DIP,14-06-11,20:03:00,1.12e+01,0,100,9.66e+01,4.57e-01,4.57e-01,4.34e+00
1143,DIP-DIP,14-06-11,20:03:00,9.30e+00,0,100,8.01e+01,4.57e-01,4.57e-01,4.80e+00
1144,DIP-DIP,14-06-11,20:03:00,6.43e+00,0,100,5.55e+01,4.57e-01,4.57e-01,5.26e+00
1145,DIP-DIP,14-06-11,20:03:00,5.32e+00,0,100,4.58e+01,4.57e-01,4.57e-01,5.72e+00
1146,DIP-DIP,14-06-11,20:03:00,5.59e+00,0,200,4.82e+01,4.57e-01,4.57e-01,6.17e+00
1147,DIP-DIP,14-06-11,20:03:00,5.29e+00,1,200,4.56e+01,4.57e-01,4.57e-01,6.63e+00
1148,DIP-DIP,14-06-11,20:03:00,6.32e+00,0,200,5.45e+01,4.57e-01,4.57e-01,7.09e+00
1149,DIP-DIP,14-06-11,20:03:00,5.54e+00,0,200,4.77e+01,4.57e-01,4.57e-01,7.54e+00
1150,DIP-DIP,14-06-11,20:03:00,6.36e+00,0,100,5.48e+01,4.57e-01,4.57e-01,8.00e+00
1151,DIP-DIP,14-06-11,20:03:00,5.53e+00,0,100,4.76e+01,4.57e-01,4.57e-01,8.46e+00
1152,DIP-DIP,14-06-11,20:03:00,7.07e+00,0,200,6.09e+01,4.57e-01,4.57e-01,8.92e+00
1153,DIP-DIP,14-06-11,20:03:00,5.15e+00,0,200,4.43e+01,4.57e-01,4.57e-01,9.37e+00
1154,DIP-DIP,14-06-11,20:03:00,9.89e+00,0,100,8.53e+01,4.57e-01,4.57e-01,9.83e+00
1155,DIP-DIP,14-06-11,20:03:00,7.72e+00,0,100,6.66e+01,4.57e-01,4.57e-01,1.03e+01
1156,DIP-DIP,14-06-11,20:03:00,7.05e+00,1,100,6.07e+01,4.57e-01,4.57e-01,1.07e+01

1157,DIP-DIP,14-06-11,20:03:00,8.31e+00,0,100,7.16e+01,4.57e-01,4.57e-01,1.12e+01
1158,DIP-DIP,14-06-11,20:03:00,6.02e+00,0,100,5.19e+01,4.57e-01,4.57e-01,1.17e+01
1159,DIP-DIP,14-06-11,20:03:00,1.63e+00,0,100,5.61e+01,4.57e-01,9.14e-01,9.14e-01
1160,DIP-DIP,14-06-11,20:03:00,1.66e+00,0,100,5.71e+01,4.57e-01,9.14e-01,1.37e+00
1161,DIP-DIP,14-06-11,20:03:00,1.99e+00,0,100,6.86e+01,4.57e-01,9.14e-01,1.83e+00
1162,DIP-DIP,14-06-11,20:03:00,1.91e+00,0,100,6.59e+01,4.57e-01,9.14e-01,2.29e+00
1163,DIP-DIP,14-06-11,20:03:00,2.34e+00,0,100,8.07e+01,4.57e-01,9.14e-01,2.74e+00
1164,DIP-DIP,14-06-11,20:03:00,2.29e+00,0,100,7.90e+01,4.57e-01,9.14e-01,3.20e+00
1165,DIP-DIP,14-06-11,20:03:00,2.46e+00,0,100,8.47e+01,4.57e-01,9.14e-01,3.66e+00
1166,DIP-DIP,14-06-11,20:03:00,2.23e+00,0,100,7.69e+01,4.57e-01,9.14e-01,4.11e+00
1167,DIP-DIP,14-06-11,20:03:00,1.89e+00,0,100,6.50e+01,4.57e-01,9.14e-01,4.57e+00
1168,DIP-DIP,14-06-11,20:03:00,1.77e+00,0,100,6.10e+01,4.57e-01,9.14e-01,5.03e+00
1169,DIP-DIP,14-06-11,20:03:00,1.33e+00,0,100,4.60e+01,4.57e-01,9.14e-01,5.49e+00
1170,DIP-DIP,14-06-11,20:03:00,1.85e+00,0,100,6.38e+01,4.57e-01,9.14e-01,5.94e+00
1171,DIP-DIP,14-06-11,20:03:00,1.46e+00,0,200,5.04e+01,4.57e-01,9.14e-01,6.40e+00
1172,DIP-DIP,14-06-11,20:03:00,1.67e+00,0,200,5.74e+01,4.57e-01,9.14e-01,6.86e+00
1173,DIP-DIP,14-06-11,20:03:00,1.48e+00,0,200,5.10e+01,4.57e-01,9.14e-01,7.32e+00
1174,DIP-DIP,14-06-11,20:03:00,1.23e+00,0,200,4.25e+01,4.57e-01,9.14e-01,7.77e+00
1175,DIP-DIP,14-06-11,20:03:00,1.59e+00,0,100,5.48e+01,4.57e-01,9.14e-01,8.23e+00
1176,DIP-DIP,14-06-11,20:03:00,2.69e+00,0,100,9.28e+01,4.57e-01,9.14e-01,8.69e+00
1177,DIP-DIP,14-06-11,20:03:00,1.39e+00,0,200,4.78e+01,4.57e-01,9.14e-01,9.14e+00
1178,DIP-DIP,14-06-11,20:03:00,1.34e+00,0,200,4.61e+01,4.57e-01,9.14e-01,9.60e+00
1179,DIP-DIP,14-06-11,20:03:00,1.92e+00,0,100,6.63e+01,4.57e-01,9.14e-01,1.01e+01
1180,DIP-DIP,14-06-11,20:03:00,1.42e+00,0,100,4.88e+01,4.57e-01,9.14e-01,1.05e+01
1181,DIP-DIP,14-06-11,20:03:00,1.70e+00,0,100,5.86e+01,4.57e-01,9.14e-01,1.10e+01
1182,DIP-DIP,14-06-11,20:03:00,1.65e+00,0,100,5.68e+01,4.57e-01,9.14e-01,1.14e+01
1183,DIP-DIP,14-06-11,20:03:00,6.08e-01,0,100,5.24e+01,4.57e-01,1.37e+00,1.14e+00

1184,DIP-DIP,14-06-11,20:03:00,6.76e-01,0,100,5.82e+01,4.57e-01,1.37e+00,1.60e+00
1185,DIP-DIP,14-06-11,20:03:00,6.85e-01,0,100,5.91e+01,4.57e-01,1.37e+00,2.06e+00
1186,DIP-DIP,14-06-11,20:03:00,8.52e-01,0,100,7.34e+01,4.57e-01,1.37e+00,2.51e+00
1187,DIP-DIP,14-06-11,20:03:00,7.94e-01,0,100,6.85e+01,4.57e-01,1.37e+00,2.97e+00
1188,DIP-DIP,14-06-11,20:03:00,9.56e-01,0,100,8.24e+01,4.57e-01,1.37e+00,3.43e+00
1189,DIP-DIP,14-06-11,20:03:00,7.64e-01,0,100,6.58e+01,4.57e-01,1.37e+00,3.89e+00
1190,DIP-DIP,14-06-11,20:03:00,8.31e-01,0,100,7.16e+01,4.57e-01,1.37e+00,4.34e+00
1191,DIP-DIP,14-06-11,20:03:00,7.03e-01,0,100,6.06e+01,4.57e-01,1.37e+00,4.80e+00
1192,DIP-DIP,14-06-11,20:03:00,6.85e-01,0,100,5.91e+01,4.57e-01,1.37e+00,5.26e+00
1193,DIP-DIP,14-06-11,20:03:00,7.17e-01,0,100,6.18e+01,4.57e-01,1.37e+00,5.72e+00
1194,DIP-DIP,14-06-11,20:03:00,6.97e-01,0,100,6.01e+01,4.57e-01,1.37e+00,6.17e+00
1195,DIP-DIP,14-06-11,20:03:00,7.09e-01,0,200,6.11e+01,4.57e-01,1.37e+00,6.63e+00
1196,DIP-DIP,14-06-11,20:03:00,6.09e-01,0,200,5.25e+01,4.57e-01,1.37e+00,7.09e+00
1197,DIP-DIP,14-06-11,20:03:00,5.59e-01,0,200,4.81e+01,4.57e-01,1.37e+00,7.54e+00
1198,DIP-DIP,14-06-11,20:03:00,5.45e-01,0,200,4.70e+01,4.57e-01,1.37e+00,8.00e+00
1199,DIP-DIP,14-06-11,20:03:00,1.13e+00,0,100,9.71e+01,4.57e-01,1.37e+00,8.46e+00
1200,DIP-DIP,14-06-11,20:03:00,7.49e-01,0,100,6.45e+01,4.57e-01,1.37e+00,8.92e+00
1201,DIP-DIP,14-06-11,20:03:00,5.77e-01,0,200,4.97e+01,4.57e-01,1.37e+00,9.37e+00
1202,DIP-DIP,14-06-11,20:03:00,5.22e-01,0,200,4.50e+01,4.57e-01,1.37e+00,9.83e+00
1203,DIP-DIP,14-06-11,20:03:00,7.02e-01,0,100,6.05e+01,4.57e-01,1.37e+00,1.03e+01
1204,DIP-DIP,14-06-11,20:03:00,6.36e-01,0,100,5.48e+01,4.57e-01,1.37e+00,1.07e+01
1205,DIP-DIP,14-06-11,20:03:00,6.58e-01,0,100,5.67e+01,4.57e-01,1.37e+00,1.12e+01
1206,DIP-DIP,14-06-11,20:03:00,3.65e-01,0,100,6.29e+01,4.57e-01,1.83e+00,1.37e+00
1207,DIP-DIP,14-06-11,20:03:00,3.48e-01,0,100,6.00e+01,4.57e-01,1.83e+00,1.83e+00
1208,DIP-DIP,14-06-11,20:03:00,4.44e-01,0,100,7.66e+01,4.57e-01,1.83e+00,2.29e+00
1209,DIP-DIP,14-06-11,20:03:00,4.22e-01,0,100,7.27e+01,4.57e-01,1.83e+00,2.74e+00
1210,DIP-DIP,14-06-11,20:03:00,5.02e-01,0,100,8.65e+01,4.57e-01,1.83e+00,3.20e+00

1211,DIP-DIP,14-06-11,20:03:00,4.46e-01,0,100,7.69e+01,4.57e-01,1.83e+00,3.66e+00
1212,DIP-DIP,14-06-11,20:03:00,4.26e-01,0,100,7.34e+01,4.57e-01,1.83e+00,4.11e+00
1213,DIP-DIP,14-06-11,20:03:00,4.56e-01,0,100,7.85e+01,4.57e-01,1.83e+00,4.57e+00
1214,DIP-DIP,14-06-11,20:03:00,3.91e-01,0,100,6.74e+01,4.57e-01,1.83e+00,5.03e+00
1215,DIP-DIP,14-06-11,20:03:00,4.70e-01,0,100,8.10e+01,4.57e-01,1.83e+00,5.49e+00
1216,DIP-DIP,14-06-11,20:03:00,3.73e-01,0,100,6.42e+01,4.57e-01,1.83e+00,5.94e+00
1217,DIP-DIP,14-06-11,20:03:00,4.40e-01,0,100,7.58e+01,4.57e-01,1.83e+00,6.40e+00
1218,DIP-DIP,14-06-11,20:03:00,3.53e-01,0,200,6.08e+01,4.57e-01,1.83e+00,6.86e+00
1219,DIP-DIP,14-06-11,20:03:00,3.05e-01,0,200,5.25e+01,4.57e-01,1.83e+00,7.32e+00
1220,DIP-DIP,14-06-11,20:03:00,3.32e-01,0,200,5.72e+01,4.57e-01,1.83e+00,7.77e+00
1221,DIP-DIP,14-06-11,20:03:00,4.95e-01,0,200,8.52e+01,4.57e-01,1.83e+00,8.23e+00
1222,DIP-DIP,14-06-11,20:03:00,4.09e-01,0,100,7.05e+01,4.57e-01,1.83e+00,8.69e+00
1223,DIP-DIP,14-06-11,20:03:00,4.05e-01,0,100,6.98e+01,4.57e-01,1.83e+00,9.14e+00
1224,DIP-DIP,14-06-11,20:03:00,3.20e-01,0,200,5.51e+01,4.57e-01,1.83e+00,9.60e+00
1225,DIP-DIP,14-06-11,20:03:00,2.77e-01,0,200,4.77e+01,4.57e-01,1.83e+00,1.01e+01
1226,DIP-DIP,14-06-11,20:03:00,4.57e-01,0,100,7.88e+01,4.57e-01,1.83e+00,1.05e+01
1227,DIP-DIP,14-06-11,20:03:00,3.42e-01,0,100,5.90e+01,4.57e-01,1.83e+00,1.10e+01
1228,DIP-DIP,14-06-11,20:03:00,2.26e-01,0,100,6.83e+01,4.57e-01,2.29e+00,1.60e+00
1229,DIP-DIP,14-06-11,20:03:00,2.70e-01,0,100,8.14e+01,4.57e-01,2.29e+00,2.06e+00
1230,DIP-DIP,14-06-11,20:03:00,2.60e-01,0,100,7.84e+01,4.57e-01,2.29e+00,2.51e+00
1231,DIP-DIP,14-06-11,20:03:00,3.17e-01,0,100,9.55e+01,4.57e-01,2.29e+00,2.97e+00
1232,DIP-DIP,14-06-11,20:03:00,2.84e-01,0,100,8.56e+01,4.57e-01,2.29e+00,3.43e+00
1233,DIP-DIP,14-06-11,20:03:00,3.00e-01,0,100,9.04e+01,4.57e-01,2.29e+00,3.89e+00
1234,DIP-DIP,14-06-11,20:03:00,2.71e-01,0,100,8.16e+01,4.57e-01,2.29e+00,4.34e+00
1235,DIP-DIP,14-06-11,20:03:00,2.98e-01,0,100,8.97e+01,4.57e-01,2.29e+00,4.80e+00
1236,DIP-DIP,14-06-11,20:03:00,3.04e-01,0,100,9.17e+01,4.57e-01,2.29e+00,5.26e+00
1237,DIP-DIP,14-06-11,20:03:00,2.93e-01,0,100,8.85e+01,4.57e-01,2.29e+00,5.72e+00

1238,DIP-DIP,14-06-11,20:03:00,2.87e-01,0,100,8.66e+01,4.57e-01,2.29e+00,6.17e+00
1239,DIP-DIP,14-06-11,20:03:00,2.64e-01,0,100,7.97e+01,4.57e-01,2.29e+00,6.63e+00
1240,DIP-DIP,14-06-11,20:03:00,2.10e-01,0,200,6.32e+01,4.57e-01,2.29e+00,7.09e+00
1241,DIP-DIP,14-06-11,20:03:00,2.09e-01,0,200,6.30e+01,4.57e-01,2.29e+00,7.54e+00
1242,DIP-DIP,14-06-11,20:03:00,3.41e-01,0,200,1.03e+02,4.57e-01,2.29e+00,8.00e+00
1243,DIP-DIP,14-06-11,20:03:00,2.15e-01,0,200,6.49e+01,4.57e-01,2.29e+00,8.46e+00
1244,DIP-DIP,14-06-11,20:03:00,2.71e-01,0,100,8.18e+01,4.57e-01,2.29e+00,8.92e+00
1245,DIP-DIP,14-06-11,20:03:00,2.65e-01,0,100,8.00e+01,4.57e-01,2.29e+00,9.37e+00
1246,DIP-DIP,14-06-11,20:03:00,1.97e-01,0,200,5.95e+01,4.57e-01,2.29e+00,9.83e+00
1247,DIP-DIP,14-06-11,20:03:00,2.16e-01,0,200,6.52e+01,4.57e-01,2.29e+00,1.03e+01
1248,DIP-DIP,14-06-11,20:03:00,2.96e-01,0,100,8.92e+01,4.57e-01,2.29e+00,1.07e+01
1249,DIP-DIP,14-06-11,20:03:00,1.93e-01,0,100,9.29e+01,4.57e-01,2.74e+00,1.83e+00
1250,DIP-DIP,14-06-11,20:03:00,1.72e-01,0,100,8.31e+01,4.57e-01,2.74e+00,2.29e+00
1251,DIP-DIP,14-06-11,20:03:00,2.11e-01,0,100,1.02e+02,4.57e-01,2.74e+00,2.74e+00
1252,DIP-DIP,14-06-11,20:03:00,1.92e-01,0,100,9.25e+01,4.57e-01,2.74e+00,3.20e+00
1253,DIP-DIP,14-06-11,20:03:00,2.06e-01,0,100,9.95e+01,4.57e-01,2.74e+00,3.66e+00
1254,DIP-DIP,14-06-11,20:03:00,2.06e-01,0,100,9.95e+01,4.57e-01,2.74e+00,4.11e+00
1255,DIP-DIP,14-06-11,20:03:00,1.89e-01,0,100,9.14e+01,4.57e-01,2.74e+00,4.57e+00
1256,DIP-DIP,14-06-11,20:03:00,2.47e-01,0,100,1.19e+02,4.57e-01,2.74e+00,5.03e+00
1257,DIP-DIP,14-06-11,20:03:00,2.07e-01,0,100,1.00e+02,4.57e-01,2.74e+00,5.49e+00
1258,DIP-DIP,14-06-11,20:03:00,2.54e-01,0,100,1.23e+02,4.57e-01,2.74e+00,5.94e+00
1259,DIP-DIP,14-06-11,20:03:00,1.97e-01,0,100,9.49e+01,4.57e-01,2.74e+00,6.40e+00
1260,DIP-DIP,14-06-11,20:03:00,1.74e-01,0,100,8.39e+01,4.57e-01,2.74e+00,6.86e+00
1261,DIP-DIP,14-06-11,20:03:00,1.57e-01,0,200,7.58e+01,4.57e-01,2.74e+00,7.32e+00
1262,DIP-DIP,14-06-11,20:03:00,2.29e-01,0,200,1.11e+02,4.57e-01,2.74e+00,7.77e+00
1263,DIP-DIP,14-06-11,20:03:00,1.63e-01,0,200,7.88e+01,4.57e-01,2.74e+00,8.23e+00
1264,DIP-DIP,14-06-11,20:03:00,1.61e-01,0,200,7.76e+01,4.57e-01,2.74e+00,8.69e+00

1265,DIP-DIP,14-06-11,20:03:00,2.01e-01,0,100,9.69e+01,4.57e-01,2.74e+00,9.14e+00
1266,DIP-DIP,14-06-11,20:03:00,1.76e-01,0,100,8.47e+01,4.57e-01,2.74e+00,9.60e+00
1267,DIP-DIP,14-06-11,20:03:00,1.65e-01,0,200,7.98e+01,4.57e-01,2.74e+00,1.01e+01
1268,DIP-DIP,14-06-11,20:03:00,1.51e-01,0,200,7.27e+01,4.57e-01,2.74e+00,1.05e+01
1269,DIP-DIP,14-06-11,20:03:00,5.65e-01,0,100,9.74e+01,9.14e-01,2.74e+00,2.29e+00
1270,DIP-DIP,14-06-11,20:03:00,6.00e-01,0,100,1.03e+02,9.14e-01,2.74e+00,2.74e+00
1271,DIP-DIP,14-06-11,20:03:00,5.83e-01,0,100,1.00e+02,9.14e-01,2.74e+00,3.20e+00
1273,DIP-DIP,14-06-11,20:03:00,6.22e-01,0,100,1.07e+02,9.14e-01,2.74e+00,4.11e+00
1275,DIP-DIP,14-06-11,20:03:00,7.06e-01,0,100,1.22e+02,9.14e-01,2.74e+00,5.03e+00
1276,DIP-DIP,14-06-11,20:03:00,7.45e-01,0,100,1.28e+02,9.14e-01,2.74e+00,5.49e+00
1277,DIP-DIP,14-06-11,20:03:00,7.65e-01,0,100,1.32e+02,9.14e-01,2.74e+00,5.94e+00
1278,DIP-DIP,14-06-11,20:03:00,6.52e-01,0,100,1.12e+02,9.14e-01,2.74e+00,6.40e+00
1279,DIP-DIP,14-06-11,20:03:00,5.64e-01,0,100,9.71e+01,9.14e-01,2.74e+00,6.86e+00
1280,DIP-DIP,14-06-11,20:03:00,6.21e-01,0,200,1.07e+02,9.14e-01,2.74e+00,7.77e+00
1281,DIP-DIP,14-06-11,20:03:00,5.32e-01,0,200,9.17e+01,9.14e-01,2.74e+00,8.69e+00
1282,DIP-DIP,14-06-11,20:03:00,5.65e-01,0,100,9.73e+01,9.14e-01,2.74e+00,9.14e+00
1283,DIP-DIP,14-06-11,20:03:00,5.68e-01,0,100,9.79e+01,9.14e-01,2.74e+00,1.01e+01
1284,DIP-DIP,14-06-11,20:03:00,3.14e-01,0,100,1.08e+02,9.14e-01,3.66e+00,2.74e+00
1285,DIP-DIP,14-06-11,20:03:00,3.27e-01,0,100,1.13e+02,9.14e-01,3.66e+00,3.20e+00
1286,DIP-DIP,14-06-11,20:03:00,3.34e-01,0,100,1.15e+02,9.14e-01,3.66e+00,3.66e+00
1288,DIP-DIP,14-06-11,20:03:00,4.17e-01,0,100,1.44e+02,9.14e-01,3.66e+00,4.57e+00
1289,DIP-DIP,14-06-11,20:03:00,4.40e-01,0,100,1.52e+02,9.14e-01,3.66e+00,5.03e+00
1290,DIP-DIP,14-06-11,20:03:00,5.01e-01,0,100,1.73e+02,9.14e-01,3.66e+00,5.49e+00
1291,DIP-DIP,14-06-11,20:03:00,4.72e-01,0,100,1.63e+02,9.14e-01,3.66e+00,5.94e+00
1292,DIP-DIP,14-06-11,20:03:00,4.32e-01,0,100,1.49e+02,9.14e-01,3.66e+00,6.40e+00
1293,DIP-DIP,14-06-11,20:03:00,4.98e-01,0,100,1.72e+02,9.14e-01,3.66e+00,6.86e+00
1294,DIP-DIP,14-06-11,20:03:00,4.69e-01,0,100,1.62e+02,9.14e-01,3.66e+00,7.32e+00

1295,DIP-DIP,14-06-11,20:03:00,3.52e-01,0,100,1.21e+02,9.14e-01,3.66e+00,7.77e+00
1296,DIP-DIP,14-06-11,20:03:00,2.27e-01,0,200,7.82e+01,9.14e-01,3.66e+00,8.23e+00
1297,DIP-DIP,14-06-11,20:03:00,3.33e-01,0,200,1.15e+02,9.14e-01,3.66e+00,9.14e+00
1298,DIP-DIP,14-06-11,20:03:00,3.75e-01,0,100,1.29e+02,9.14e-01,3.66e+00,9.60e+00
1299,DIP-DIP,14-06-11,20:03:00,1.94e-01,0,100,1.17e+02,9.14e-01,4.57e+00,3.20e+00
1301,DIP-DIP,14-06-11,20:03:00,2.39e-01,0,100,1.44e+02,9.14e-01,4.57e+00,4.11e+00
1302,DIP-DIP,14-06-11,20:03:00,2.75e-01,0,100,1.66e+02,9.14e-01,4.57e+00,4.57e+00
1303,DIP-DIP,14-06-11,20:03:00,3.21e-01,0,100,1.93e+02,9.14e-01,4.57e+00,5.03e+00
1304,DIP-DIP,14-06-11,20:03:00,2.99e-01,0,100,1.80e+02,9.14e-01,4.57e+00,5.49e+00
1305,DIP-DIP,14-06-11,20:03:00,3.03e-01,0,100,1.83e+02,9.14e-01,4.57e+00,5.94e+00
1306,DIP-DIP,14-06-11,20:03:00,3.74e-01,0,100,2.26e+02,9.14e-01,4.57e+00,6.40e+00
1307,DIP-DIP,14-06-11,20:03:00,3.81e-01,0,100,2.30e+02,9.14e-01,4.57e+00,6.86e+00
1308,DIP-DIP,14-06-11,20:03:00,2.96e-01,0,100,1.79e+02,9.14e-01,4.57e+00,7.32e+00
1309,DIP-DIP,14-06-11,20:03:00,2.76e-01,0,100,1.66e+02,9.14e-01,4.57e+00,7.77e+00
1310,DIP-DIP,14-06-11,20:03:00,2.51e-01,0,100,1.52e+02,9.14e-01,4.57e+00,8.23e+00
1311,DIP-DIP,14-06-11,20:03:00,2.25e-01,0,200,1.36e+02,9.14e-01,4.57e+00,8.69e+00
1312,DIP-DIP,14-06-11,20:03:00,2.38e-01,0,200,1.44e+02,9.14e-01,4.57e+00,9.14e+00
1313,DIP-DIP,14-06-11,20:03:00,1.46e-01,0,100,1.41e+02,9.14e-01,5.49e+00,3.66e+00
1314,DIP-DIP,14-06-11,20:03:00,1.65e-01,0,100,1.59e+02,9.14e-01,5.49e+00,4.11e+00
1315,DIP-DIP,14-06-11,20:03:00,1.92e-01,0,100,1.85e+02,9.14e-01,5.49e+00,4.57e+00
1316,DIP-DIP,14-06-11,20:03:00,1.95e-01,0,100,1.88e+02,9.14e-01,5.49e+00,5.03e+00
1317,DIP-DIP,14-06-11,20:03:00,2.02e-01,0,100,1.95e+02,9.14e-01,5.49e+00,5.49e+00
1318,DIP-DIP,14-06-11,20:03:00,2.51e-01,0,100,2.42e+02,9.14e-01,5.49e+00,5.94e+00
1319,DIP-DIP,14-06-11,20:03:00,2.76e-01,0,100,2.67e+02,9.14e-01,5.49e+00,6.40e+00
1320,DIP-DIP,14-06-11,20:03:00,2.32e-01,0,100,2.24e+02,9.14e-01,5.49e+00,6.86e+00
1321,DIP-DIP,14-06-11,20:03:00,2.40e-01,0,100,2.31e+02,9.14e-01,5.49e+00,7.32e+00
1322,DIP-DIP,14-06-11,20:03:00,2.22e-01,0,100,2.15e+02,9.14e-01,5.49e+00,7.77e+00

1323,DIP-DIP,14-06-11,20:03:00,1.98e-01,0,100,1.91e+02,9.14e-01,5.49e+00,8.23e+00

1324,DIP-DIP,14-06-11,20:03:00,1.89e-01,0,100,1.82e+02,9.14e-01,5.49e+00,8.69e+00

END,,,,,,,,,

Line 7

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 195,,,,,,,,,,

Unit: meter,,,,,,,,,,

2037,DIP-DIP,14-06-13,20:03:00,1.03e+01,0,100,8.86e+01,4.57e-01,4.57e-01,6.86e-01
2038,DIP-DIP,14-06-13,20:03:00,9.78e+00,0,100,8.43e+01,4.57e-01,4.57e-01,1.14e+00
2039,DIP-DIP,14-06-13,20:03:00,9.56e+00,0,100,8.24e+01,4.57e-01,4.57e-01,1.60e+00
2040,DIP-DIP,14-06-13,20:03:00,1.07e+01,0,100,9.24e+01,4.57e-01,4.57e-01,2.06e+00
2041,DIP-DIP,14-06-13,20:03:00,9.04e+00,0,100,7.79e+01,4.57e-01,4.57e-01,2.51e+00
2042,DIP-DIP,14-06-13,20:03:00,1.06e+01,1,100,9.16e+01,4.57e-01,4.57e-01,2.97e+00
2043,DIP-DIP,14-06-13,20:03:00,9.08e+00,0,100,7.83e+01,4.57e-01,4.57e-01,3.43e+00
2044,DIP-DIP,14-06-13,20:03:00,1.08e+01,0,100,9.35e+01,4.57e-01,4.57e-01,3.89e+00
2045,DIP-DIP,14-06-13,20:03:00,8.94e+00,0,100,7.70e+01,4.57e-01,4.57e-01,4.34e+00
2046,DIP-DIP,14-06-13,20:03:00,8.90e+00,0,100,7.67e+01,4.57e-01,4.57e-01,4.80e+00
2047,DIP-DIP,14-06-13,20:03:00,8.29e+00,0,100,7.14e+01,4.57e-01,4.57e-01,5.26e+00
2048,DIP-DIP,14-06-13,20:03:00,6.33e+00,0,100,5.46e+01,4.57e-01,4.57e-01,5.72e+00
2049,DIP-DIP,14-06-13,20:03:00,6.79e+00,0,100,5.85e+01,4.57e-01,4.57e-01,6.17e+00
2050,DIP-DIP,14-06-13,20:03:00,6.77e+00,0,100,5.83e+01,4.57e-01,4.57e-01,6.63e+00
2051,DIP-DIP,14-06-13,20:03:00,5.51e+00,0,100,4.75e+01,4.57e-01,4.57e-01,7.09e+00
2052,DIP-DIP,14-06-13,20:03:00,9.14e+00,1,100,7.88e+01,4.57e-01,4.57e-01,7.54e+00
2053,DIP-DIP,14-06-13,20:03:00,6.24e+00,0,100,5.38e+01,4.57e-01,4.57e-01,8.00e+00
2054,DIP-DIP,14-06-13,20:03:00,8.02e+00,0,100,6.91e+01,4.57e-01,4.57e-01,8.46e+00
2055,DIP-DIP,14-06-13,20:03:00,7.59e+00,0,100,6.54e+01,4.57e-01,4.57e-01,8.92e+00
2056,DIP-DIP,14-06-13,20:03:00,7.99e+00,0,100,6.89e+01,4.57e-01,4.57e-01,9.37e+00
2057,DIP-DIP,14-06-13,20:03:00,7.16e+00,0,100,6.17e+01,4.57e-01,4.57e-01,9.83e+00
2058,DIP-DIP,14-06-13,20:03:00,9.06e+00,0,100,7.81e+01,4.57e-01,4.57e-01,1.03e+01
2059,DIP-DIP,14-06-13,20:03:00,7.50e+00,1,100,6.46e+01,4.57e-01,4.57e-01,1.07e+01

2060,DIP-DIP,14-06-13,20:03:00,8.06e+00,0,100,6.95e+01,4.57e-01,4.57e-01,1.12e+01
2061,DIP-DIP,14-06-13,20:03:00,6.36e+00,0,100,5.48e+01,4.57e-01,4.57e-01,1.17e+01
2062,DIP-DIP,14-06-13,20:03:00,1.86e+00,0,100,6.43e+01,4.57e-01,9.14e-01,9.14e-01
2063,DIP-DIP,14-06-13,20:03:00,1.49e+00,0,100,5.13e+01,4.57e-01,9.14e-01,1.37e+00
2064,DIP-DIP,14-06-13,20:03:00,1.86e+00,0,100,6.42e+01,4.57e-01,9.14e-01,1.83e+00
2065,DIP-DIP,14-06-13,20:03:00,1.80e+00,0,100,6.22e+01,4.57e-01,9.14e-01,2.29e+00
2066,DIP-DIP,14-06-13,20:03:00,2.22e+00,0,100,7.65e+01,4.57e-01,9.14e-01,2.74e+00
2067,DIP-DIP,14-06-13,20:03:00,2.07e+00,0,100,7.14e+01,4.57e-01,9.14e-01,3.20e+00
2068,DIP-DIP,14-06-13,20:03:00,1.83e+00,0,100,6.30e+01,4.57e-01,9.14e-01,3.66e+00
2069,DIP-DIP,14-06-13,20:03:00,1.73e+00,0,100,5.95e+01,4.57e-01,9.14e-01,4.11e+00
2070,DIP-DIP,14-06-13,20:03:00,2.04e+00,0,100,7.02e+01,4.57e-01,9.14e-01,4.57e+00
2071,DIP-DIP,14-06-13,20:03:00,1.81e+00,0,100,6.25e+01,4.57e-01,9.14e-01,5.03e+00
2072,DIP-DIP,14-06-13,20:03:00,1.12e+00,0,100,3.86e+01,4.57e-01,9.14e-01,5.49e+00
2073,DIP-DIP,14-06-13,20:03:00,1.58e+00,0,100,5.46e+01,4.57e-01,9.14e-01,5.94e+00
2074,DIP-DIP,14-06-13,20:03:00,1.88e+00,0,100,6.48e+01,4.57e-01,9.14e-01,6.40e+00
2075,DIP-DIP,14-06-13,20:03:00,1.14e+00,0,100,3.93e+01,4.57e-01,9.14e-01,6.86e+00
2076,DIP-DIP,14-06-13,20:03:00,1.47e+00,0,100,5.08e+01,4.57e-01,9.14e-01,7.32e+00
2077,DIP-DIP,14-06-13,20:03:00,2.04e+00,0,100,7.03e+01,4.57e-01,9.14e-01,7.77e+00
2078,DIP-DIP,14-06-13,20:03:00,1.48e+00,0,100,5.09e+01,4.57e-01,9.14e-01,8.23e+00
2079,DIP-DIP,14-06-13,20:03:00,1.89e+00,0,100,6.51e+01,4.57e-01,9.14e-01,8.69e+00
2080,DIP-DIP,14-06-13,20:03:00,1.79e+00,0,100,6.19e+01,4.57e-01,9.14e-01,9.14e+00
2081,DIP-DIP,14-06-13,20:03:00,1.65e+00,0,100,5.69e+01,4.57e-01,9.14e-01,9.60e+00
2082,DIP-DIP,14-06-13,20:03:00,2.00e+00,0,100,6.88e+01,4.57e-01,9.14e-01,1.01e+01
2083,DIP-DIP,14-06-13,20:03:00,1.75e+00,0,100,6.04e+01,4.57e-01,9.14e-01,1.05e+01
2084,DIP-DIP,14-06-13,20:03:00,1.89e+00,0,100,6.52e+01,4.57e-01,9.14e-01,1.10e+01
2085,DIP-DIP,14-06-13,20:03:00,1.66e+00,0,100,5.73e+01,4.57e-01,9.14e-01,1.14e+01
2086,DIP-DIP,14-06-13,20:03:00,5.89e-01,0,100,5.08e+01,4.57e-01,1.37e+00,1.14e+00

2087,DIP-DIP,14-06-13,20:03:00,5.56e-01,0,100,4.79e+01,4.57e-01,1.37e+00,1.60e+00
2088,DIP-DIP,14-06-13,20:03:00,6.38e-01,0,100,5.50e+01,4.57e-01,1.37e+00,2.06e+00
2089,DIP-DIP,14-06-13,20:03:00,8.84e-01,0,100,7.62e+01,4.57e-01,1.37e+00,2.51e+00
2090,DIP-DIP,14-06-13,20:03:00,8.46e-01,0,100,7.29e+01,4.57e-01,1.37e+00,2.97e+00
2091,DIP-DIP,14-06-13,20:03:00,8.07e-01,0,100,6.96e+01,4.57e-01,1.37e+00,3.43e+00
2092,DIP-DIP,14-06-13,20:03:00,6.27e-01,0,100,5.40e+01,4.57e-01,1.37e+00,3.89e+00
2093,DIP-DIP,14-06-13,20:03:00,8.56e-01,0,100,7.38e+01,4.57e-01,1.37e+00,4.34e+00
2094,DIP-DIP,14-06-13,20:03:00,8.23e-01,0,100,7.09e+01,4.57e-01,1.37e+00,4.80e+00
2095,DIP-DIP,14-06-13,20:03:00,5.69e-01,0,100,4.91e+01,4.57e-01,1.37e+00,5.26e+00
2096,DIP-DIP,14-06-13,20:03:00,5.21e-01,0,100,4.49e+01,4.57e-01,1.37e+00,5.72e+00
2097,DIP-DIP,14-06-13,20:03:00,8.10e-01,0,100,6.98e+01,4.57e-01,1.37e+00,6.17e+00
2098,DIP-DIP,14-06-13,20:03:00,6.13e-01,0,100,5.29e+01,4.57e-01,1.37e+00,6.63e+00
2099,DIP-DIP,14-06-13,20:03:00,5.99e-01,0,100,5.16e+01,4.57e-01,1.37e+00,7.09e+00
2100,DIP-DIP,14-06-13,20:03:00,6.69e-01,0,100,5.76e+01,4.57e-01,1.37e+00,7.54e+00
2101,DIP-DIP,14-06-13,20:03:00,8.77e-01,0,100,7.56e+01,4.57e-01,1.37e+00,8.00e+00
2102,DIP-DIP,14-06-13,20:03:00,6.11e-01,0,100,5.27e+01,4.57e-01,1.37e+00,8.46e+00
2103,DIP-DIP,14-06-13,20:03:00,7.63e-01,0,100,6.57e+01,4.57e-01,1.37e+00,8.92e+00
2104,DIP-DIP,14-06-13,20:03:00,6.60e-01,0,100,5.69e+01,4.57e-01,1.37e+00,9.37e+00
2105,DIP-DIP,14-06-13,20:03:00,7.86e-01,0,100,6.77e+01,4.57e-01,1.37e+00,9.83e+00
2106,DIP-DIP,14-06-13,20:03:00,7.06e-01,0,100,6.08e+01,4.57e-01,1.37e+00,1.03e+01
2107,DIP-DIP,14-06-13,20:03:00,7.91e-01,0,100,6.82e+01,4.57e-01,1.37e+00,1.07e+01
2108,DIP-DIP,14-06-13,20:03:00,6.40e-01,0,100,5.52e+01,4.57e-01,1.37e+00,1.12e+01
2109,DIP-DIP,14-06-13,20:03:00,3.33e-01,0,100,5.74e+01,4.57e-01,1.83e+00,1.37e+00
2110,DIP-DIP,14-06-13,20:03:00,2.90e-01,0,100,5.00e+01,4.57e-01,1.83e+00,1.83e+00
2111,DIP-DIP,14-06-13,20:03:00,4.39e-01,0,100,7.57e+01,4.57e-01,1.83e+00,2.29e+00
2112,DIP-DIP,14-06-13,20:03:00,4.83e-01,0,100,8.33e+01,4.57e-01,1.83e+00,2.74e+00
2113,DIP-DIP,14-06-13,20:03:00,4.69e-01,0,100,8.09e+01,4.57e-01,1.83e+00,3.20e+00

2114,DIP-DIP,14-06-13,20:03:00,3.92e-01,0,100,6.76e+01,4.57e-01,1.83e+00,3.66e+00
2115,DIP-DIP,14-06-13,20:03:00,4.61e-01,0,100,7.95e+01,4.57e-01,1.83e+00,4.11e+00
2116,DIP-DIP,14-06-13,20:03:00,5.21e-01,0,100,8.99e+01,4.57e-01,1.83e+00,4.57e+00
2117,DIP-DIP,14-06-13,20:03:00,3.78e-01,0,100,6.51e+01,4.57e-01,1.83e+00,5.03e+00
2118,DIP-DIP,14-06-13,20:03:00,3.75e-01,0,100,6.46e+01,4.57e-01,1.83e+00,5.49e+00
2119,DIP-DIP,14-06-13,20:03:00,3.80e-01,0,100,6.54e+01,4.57e-01,1.83e+00,5.94e+00
2120,DIP-DIP,14-06-13,20:03:00,3.67e-01,0,100,6.32e+01,4.57e-01,1.83e+00,6.40e+00
2121,DIP-DIP,14-06-13,20:03:00,4.36e-01,0,100,7.51e+01,4.57e-01,1.83e+00,6.86e+00
2122,DIP-DIP,14-06-13,20:03:00,3.60e-01,0,100,6.21e+01,4.57e-01,1.83e+00,7.32e+00
2123,DIP-DIP,14-06-13,20:03:00,4.11e-01,0,100,7.08e+01,4.57e-01,1.83e+00,7.77e+00
2124,DIP-DIP,14-06-13,20:03:00,4.83e-01,0,100,8.32e+01,4.57e-01,1.83e+00,8.23e+00
2125,DIP-DIP,14-06-13,20:03:00,3.37e-01,0,100,5.80e+01,4.57e-01,1.83e+00,8.69e+00
2126,DIP-DIP,14-06-13,20:03:00,3.82e-01,0,100,6.58e+01,4.57e-01,1.83e+00,9.14e+00
2127,DIP-DIP,14-06-13,20:03:00,4.34e-01,0,100,7.48e+01,4.57e-01,1.83e+00,9.60e+00
2128,DIP-DIP,14-06-13,20:03:00,4.08e-01,0,100,7.03e+01,4.57e-01,1.83e+00,1.01e+01
2129,DIP-DIP,14-06-13,20:03:00,4.38e-01,0,100,7.55e+01,4.57e-01,1.83e+00,1.05e+01
2130,DIP-DIP,14-06-13,20:03:00,3.69e-01,0,100,6.36e+01,4.57e-01,1.83e+00,1.10e+01
2131,DIP-DIP,14-06-13,20:03:00,2.12e-01,0,100,6.39e+01,4.57e-01,2.29e+00,1.60e+00
2132,DIP-DIP,14-06-13,20:03:00,2.38e-01,0,100,7.18e+01,4.57e-01,2.29e+00,2.06e+00
2133,DIP-DIP,14-06-13,20:03:00,2.81e-01,0,100,8.47e+01,4.57e-01,2.29e+00,2.51e+00
2134,DIP-DIP,14-06-13,20:03:00,3.12e-01,0,100,9.40e+01,4.57e-01,2.29e+00,2.97e+00
2135,DIP-DIP,14-06-13,20:03:00,2.64e-01,0,100,7.97e+01,4.57e-01,2.29e+00,3.43e+00
2136,DIP-DIP,14-06-13,20:03:00,3.33e-01,0,100,1.00e+02,4.57e-01,2.29e+00,3.89e+00
2137,DIP-DIP,14-06-13,20:03:00,3.24e-01,0,100,9.76e+01,4.57e-01,2.29e+00,4.34e+00
2138,DIP-DIP,14-06-13,20:03:00,2.78e-01,0,100,8.38e+01,4.57e-01,2.29e+00,4.80e+00
2139,DIP-DIP,14-06-13,20:03:00,2.82e-01,0,100,8.52e+01,4.57e-01,2.29e+00,5.26e+00
2140,DIP-DIP,14-06-13,20:03:00,3.24e-01,0,100,9.77e+01,4.57e-01,2.29e+00,5.72e+00

2141,DIP-DIP,14-06-13,20:03:00,2.02e-01,0,100,6.11e+01,4.57e-01,2.29e+00,6.17e+00
2142,DIP-DIP,14-06-13,20:03:00,3.02e-01,0,100,9.12e+01,4.57e-01,2.29e+00,6.63e+00
2143,DIP-DIP,14-06-13,20:03:00,3.10e-01,0,100,9.37e+01,4.57e-01,2.29e+00,7.09e+00
2144,DIP-DIP,14-06-13,20:03:00,2.46e-01,0,100,7.42e+01,4.57e-01,2.29e+00,7.54e+00
2145,DIP-DIP,14-06-13,20:03:00,2.62e-01,0,100,7.90e+01,4.57e-01,2.29e+00,8.00e+00
2146,DIP-DIP,14-06-13,20:03:00,3.04e-01,0,100,9.17e+01,4.57e-01,2.29e+00,8.46e+00
2147,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,6.26e+01,4.57e-01,2.29e+00,8.92e+00
2148,DIP-DIP,14-06-13,20:03:00,2.89e-01,0,100,8.71e+01,4.57e-01,2.29e+00,9.37e+00
2149,DIP-DIP,14-06-13,20:03:00,2.81e-01,0,100,8.46e+01,4.57e-01,2.29e+00,9.83e+00
2150,DIP-DIP,14-06-13,20:03:00,2.99e-01,0,100,9.02e+01,4.57e-01,2.29e+00,1.03e+01
2151,DIP-DIP,14-06-13,20:03:00,2.40e-01,0,100,7.24e+01,4.57e-01,2.29e+00,1.07e+01
2152,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,9.10e+01,4.57e-01,2.74e+00,1.83e+00
2153,DIP-DIP,14-06-13,20:03:00,1.67e-01,0,100,8.08e+01,4.57e-01,2.74e+00,2.29e+00
2154,DIP-DIP,14-06-13,20:03:00,1.96e-01,0,100,9.47e+01,4.57e-01,2.74e+00,2.74e+00
2155,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,100,9.19e+01,4.57e-01,2.74e+00,3.20e+00
2156,DIP-DIP,14-06-13,20:03:00,2.41e-01,0,100,1.16e+02,4.57e-01,2.74e+00,3.66e+00
2157,DIP-DIP,14-06-13,20:03:00,2.48e-01,0,100,1.20e+02,4.57e-01,2.74e+00,4.11e+00
2158,DIP-DIP,14-06-13,20:03:00,1.83e-01,0,100,8.84e+01,4.57e-01,2.74e+00,4.57e+00
2159,DIP-DIP,14-06-13,20:03:00,2.25e-01,0,100,1.08e+02,4.57e-01,2.74e+00,5.03e+00
2160,DIP-DIP,14-06-13,20:03:00,2.61e-01,0,100,1.26e+02,4.57e-01,2.74e+00,5.49e+00
2161,DIP-DIP,14-06-13,20:03:00,1.87e-01,0,100,9.04e+01,4.57e-01,2.74e+00,5.94e+00
2162,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,8.63e+01,4.57e-01,2.74e+00,6.40e+00
2163,DIP-DIP,14-06-13,20:03:00,2.32e-01,0,100,1.12e+02,4.57e-01,2.74e+00,6.86e+00
2164,DIP-DIP,14-06-13,20:03:00,2.33e-01,0,100,1.13e+02,4.57e-01,2.74e+00,7.32e+00
2165,DIP-DIP,14-06-13,20:03:00,1.68e-01,0,100,8.11e+01,4.57e-01,2.74e+00,7.77e+00
2166,DIP-DIP,14-06-13,20:03:00,1.78e-01,1,100,8.61e+01,4.57e-01,2.74e+00,8.23e+00
2167,DIP-DIP,14-06-13,20:03:00,2.02e-01,0,100,9.73e+01,4.57e-01,2.74e+00,8.69e+00

2168,DIP-DIP,14-06-13,20:03:00,1.76e-01,0,100,8.50e+01,4.57e-01,2.74e+00,9.14e+00
2169,DIP-DIP,14-06-13,20:03:00,2.09e-01,0,100,1.01e+02,4.57e-01,2.74e+00,9.60e+00
2170,DIP-DIP,14-06-13,20:03:00,2.21e-01,0,100,1.07e+02,4.57e-01,2.74e+00,1.01e+01
2171,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,8.65e+01,4.57e-01,2.74e+00,1.05e+01
2172,DIP-DIP,14-06-13,20:03:00,5.49e-01,0,100,9.47e+01,9.14e-01,2.74e+00,2.29e+00
2173,DIP-DIP,14-06-13,20:03:00,5.27e-01,0,100,9.08e+01,9.14e-01,2.74e+00,2.74e+00
2174,DIP-DIP,14-06-13,20:03:00,6.33e-01,0,100,1.09e+02,9.14e-01,2.74e+00,3.20e+00
2175,DIP-DIP,14-06-13,20:03:00,7.66e-01,0,100,1.32e+02,9.14e-01,2.74e+00,3.66e+00
2176,DIP-DIP,14-06-13,20:03:00,7.08e-01,0,100,1.22e+02,9.14e-01,2.74e+00,4.11e+00
2177,DIP-DIP,14-06-13,20:03:00,6.20e-01,0,100,1.07e+02,9.14e-01,2.74e+00,4.57e+00
2178,DIP-DIP,14-06-13,20:03:00,7.50e-01,0,100,1.29e+02,9.14e-01,2.74e+00,5.03e+00
2179,DIP-DIP,14-06-13,20:03:00,7.68e-01,0,100,1.32e+02,9.14e-01,2.74e+00,5.49e+00
2180,DIP-DIP,14-06-13,20:03:00,6.64e-01,0,100,1.14e+02,9.14e-01,2.74e+00,5.94e+00
2181,DIP-DIP,14-06-13,20:03:00,6.39e-01,0,100,1.10e+02,9.14e-01,2.74e+00,6.40e+00
2182,DIP-DIP,14-06-13,20:03:00,6.85e-01,0,100,1.18e+02,9.14e-01,2.74e+00,6.86e+00
2183,DIP-DIP,14-06-13,20:03:00,7.19e-01,0,100,1.24e+02,9.14e-01,2.74e+00,7.32e+00
2184,DIP-DIP,14-06-13,20:03:00,5.92e-01,0,100,1.02e+02,9.14e-01,2.74e+00,7.77e+00
2185,DIP-DIP,14-06-13,20:03:00,5.08e-01,0,100,8.76e+01,9.14e-01,2.74e+00,8.23e+00
2186,DIP-DIP,14-06-13,20:03:00,6.02e-01,0,100,1.04e+02,9.14e-01,2.74e+00,8.69e+00
2187,DIP-DIP,14-06-13,20:03:00,6.06e-01,0,100,1.05e+02,9.14e-01,2.74e+00,9.14e+00
2188,DIP-DIP,14-06-13,20:03:00,6.12e-01,0,100,1.05e+02,9.14e-01,2.74e+00,9.60e+00
2189,DIP-DIP,14-06-13,20:03:00,6.49e-01,0,100,1.12e+02,9.14e-01,2.74e+00,1.01e+01
2190,DIP-DIP,14-06-13,20:03:00,3.21e-01,0,100,1.11e+02,9.14e-01,3.66e+00,2.74e+00
2191,DIP-DIP,14-06-13,20:03:00,3.82e-01,0,100,1.32e+02,9.14e-01,3.66e+00,3.20e+00
2192,DIP-DIP,14-06-13,20:03:00,4.11e-01,0,100,1.42e+02,9.14e-01,3.66e+00,3.66e+00
2193,DIP-DIP,14-06-13,20:03:00,3.93e-01,0,100,1.35e+02,9.14e-01,3.66e+00,4.11e+00
2194,DIP-DIP,14-06-13,20:03:00,4.62e-01,0,100,1.59e+02,9.14e-01,3.66e+00,4.57e+00

2195,DIP-DIP,14-06-13,20:03:00,4.54e-01,0,100,1.57e+02,9.14e-01,3.66e+00,5.03e+00
2196,DIP-DIP,14-06-13,20:03:00,4.50e-01,0,100,1.55e+02,9.14e-01,3.66e+00,5.49e+00
2197,DIP-DIP,14-06-13,20:03:00,5.24e-01,0,100,1.80e+02,9.14e-01,3.66e+00,5.94e+00
2198,DIP-DIP,14-06-13,20:03:00,4.97e-01,0,100,1.71e+02,9.14e-01,3.66e+00,6.40e+00
2199,DIP-DIP,14-06-13,20:03:00,4.19e-01,0,100,1.45e+02,9.14e-01,3.66e+00,6.86e+00
2200,DIP-DIP,14-06-13,20:03:00,4.05e-01,0,100,1.40e+02,9.14e-01,3.66e+00,7.32e+00
2201,DIP-DIP,14-06-13,20:03:00,4.08e-01,0,100,1.41e+02,9.14e-01,3.66e+00,7.77e+00
2202,DIP-DIP,14-06-13,20:03:00,3.58e-01,0,100,1.23e+02,9.14e-01,3.66e+00,8.23e+00
2203,DIP-DIP,14-06-13,20:03:00,3.42e-01,0,100,1.18e+02,9.14e-01,3.66e+00,8.69e+00
2204,DIP-DIP,14-06-13,20:03:00,4.11e-01,0,100,1.42e+02,9.14e-01,3.66e+00,9.14e+00
2205,DIP-DIP,14-06-13,20:03:00,3.70e-01,0,100,1.28e+02,9.14e-01,3.66e+00,9.60e+00
2206,DIP-DIP,14-06-13,20:03:00,2.26e-01,0,100,1.36e+02,9.14e-01,4.57e+00,3.20e+00
2207,DIP-DIP,14-06-13,20:03:00,2.11e-01,0,100,1.27e+02,9.14e-01,4.57e+00,3.66e+00
2208,DIP-DIP,14-06-13,20:03:00,2.90e-01,1,100,1.75e+02,9.14e-01,4.57e+00,4.11e+00
2209,DIP-DIP,14-06-13,20:03:00,3.07e-01,0,100,1.85e+02,9.14e-01,4.57e+00,4.57e+00
2210,DIP-DIP,14-06-13,20:03:00,2.98e-01,0,100,1.80e+02,9.14e-01,4.57e+00,5.03e+00
2211,DIP-DIP,14-06-13,20:03:00,3.34e-01,0,100,2.02e+02,9.14e-01,4.57e+00,5.49e+00
2212,DIP-DIP,14-06-13,20:03:00,3.61e-01,0,100,2.18e+02,9.14e-01,4.57e+00,5.94e+00
2213,DIP-DIP,14-06-13,20:03:00,3.64e-01,0,100,2.19e+02,9.14e-01,4.57e+00,6.40e+00
2214,DIP-DIP,14-06-13,20:03:00,3.20e-01,0,100,1.93e+02,9.14e-01,4.57e+00,6.86e+00
2215,DIP-DIP,14-06-13,20:03:00,2.59e-01,0,100,1.56e+02,9.14e-01,4.57e+00,7.32e+00
2216,DIP-DIP,14-06-13,20:03:00,2.66e-01,0,100,1.60e+02,9.14e-01,4.57e+00,7.77e+00
2217,DIP-DIP,14-06-13,20:03:00,3.00e-01,0,100,1.81e+02,9.14e-01,4.57e+00,8.23e+00
2218,DIP-DIP,14-06-13,20:03:00,2.65e-01,0,100,1.60e+02,9.14e-01,4.57e+00,8.69e+00
2219,DIP-DIP,14-06-13,20:03:00,2.26e-01,0,100,1.36e+02,9.14e-01,4.57e+00,9.14e+00
2220,DIP-DIP,14-06-13,20:03:00,1.69e-01,0,100,1.63e+02,9.14e-01,5.49e+00,3.66e+00
2221,DIP-DIP,14-06-13,20:03:00,1.73e-01,0,100,1.67e+02,9.14e-01,5.49e+00,4.11e+00

2222,DIP-DIP,14-06-13,20:03:00,1.95e-01,0,100,1.89e+02,9.14e-01,5.49e+00,4.57e+00
2223,DIP-DIP,14-06-13,20:03:00,2.39e-01,0,100,2.31e+02,9.14e-01,5.49e+00,5.03e+00
2224,DIP-DIP,14-06-13,20:03:00,2.49e-01,0,100,2.40e+02,9.14e-01,5.49e+00,5.49e+00
2225,DIP-DIP,14-06-13,20:03:00,2.41e-01,0,100,2.32e+02,9.14e-01,5.49e+00,5.94e+00
2226,DIP-DIP,14-06-13,20:03:00,2.41e-01,0,100,2.33e+02,9.14e-01,5.49e+00,6.40e+00
2227,DIP-DIP,14-06-13,20:03:00,2.37e-01,0,100,2.28e+02,9.14e-01,5.49e+00,6.86e+00
2228,DIP-DIP,14-06-13,20:03:00,2.22e-01,0,100,2.14e+02,9.14e-01,5.49e+00,7.32e+00
2229,DIP-DIP,14-06-13,20:03:00,2.00e-01,0,100,1.93e+02,9.14e-01,5.49e+00,7.77e+00
2230,DIP-DIP,14-06-13,20:03:00,2.06e-01,0,100,1.99e+02,9.14e-01,5.49e+00,8.23e+00
2231,DIP-DIP,14-06-13,20:03:00,2.08e-01,0,100,2.01e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 8

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 140612-140612 Records: 195,,,,,,,,,

Unit: meter,,,,,,,,,

214,DIP-DIP,14-06-12,20:03:00,9.20e+00,1,100,7.93e+01,4.57e-01,4.57e-01,6.86e-01
215,DIP-DIP,14-06-12,20:03:00,9.80e+00,1,100,8.44e+01,4.57e-01,4.57e-01,1.14e+00
216,DIP-DIP,14-06-12,20:03:00,9.27e+00,0,100,7.99e+01,4.57e-01,4.57e-01,1.60e+00
217,DIP-DIP,14-06-12,20:03:00,9.84e+00,1,100,8.48e+01,4.57e-01,4.57e-01,2.06e+00
218,DIP-DIP,14-06-12,20:03:00,9.85e+00,0,100,8.49e+01,4.57e-01,4.57e-01,2.51e+00
219,DIP-DIP,14-06-12,20:03:00,8.61e+00,1,100,7.42e+01,4.57e-01,4.57e-01,2.97e+00
220,DIP-DIP,14-06-12,20:03:00,7.96e+00,1,100,6.86e+01,4.57e-01,4.57e-01,3.43e+00
221,DIP-DIP,14-06-12,20:03:00,7.99e+00,0,100,6.89e+01,4.57e-01,4.57e-01,3.89e+00
222,DIP-DIP,14-06-12,20:03:00,8.53e+00,1,100,7.35e+01,4.57e-01,4.57e-01,4.34e+00
223,DIP-DIP,14-06-12,20:03:00,6.98e+00,0,100,6.02e+01,4.57e-01,4.57e-01,4.80e+00
224,DIP-DIP,14-06-12,20:03:00,8.42e+00,0,100,7.26e+01,4.57e-01,4.57e-01,5.26e+00
225,DIP-DIP,14-06-12,20:03:00,7.39e+00,2,100,6.37e+01,4.57e-01,4.57e-01,5.72e+00
226,DIP-DIP,14-06-12,20:03:00,7.30e+00,0,100,6.29e+01,4.57e-01,4.57e-01,6.17e+00
227,DIP-DIP,14-06-12,20:03:00,8.02e+00,1,100,6.91e+01,4.57e-01,4.57e-01,6.63e+00
228,DIP-DIP,14-06-12,20:03:00,7.80e+00,0,100,6.72e+01,4.57e-01,4.57e-01,7.09e+00
229,DIP-DIP,14-06-12,20:03:00,8.55e+00,0,100,7.37e+01,4.57e-01,4.57e-01,7.54e+00
230,DIP-DIP,14-06-12,20:03:00,6.98e+00,0,100,6.02e+01,4.57e-01,4.57e-01,8.00e+00
231,DIP-DIP,14-06-12,20:03:00,8.23e+00,0,100,7.09e+01,4.57e-01,4.57e-01,8.46e+00
232,DIP-DIP,14-06-12,20:03:00,8.33e+00,0,100,7.18e+01,4.57e-01,4.57e-01,8.92e+00
233,DIP-DIP,14-06-12,20:03:00,6.91e+00,1,100,5.95e+01,4.57e-01,4.57e-01,9.37e+00
234,DIP-DIP,14-06-12,20:03:00,7.44e+00,0,100,6.41e+01,4.57e-01,4.57e-01,9.83e+00
235,DIP-DIP,14-06-12,20:03:00,7.11e+00,0,100,6.13e+01,4.57e-01,4.57e-01,1.03e+01
236,DIP-DIP,14-06-12,20:03:00,6.75e+00,0,100,5.82e+01,4.57e-01,4.57e-01,1.07e+01

237,DIP-DIP,14-06-12,20:03:00,7.97e+00,0,100,6.87e+01,4.57e-01,4.57e-01,1.12e+01
238,DIP-DIP,14-06-12,20:03:00,4.91e+00,0,100,4.23e+01,4.57e-01,4.57e-01,1.17e+01
239,DIP-DIP,14-06-12,20:03:00,1.81e+00,0,100,6.23e+01,4.57e-01,9.14e-01,9.14e-01
240,DIP-DIP,14-06-12,20:03:00,1.52e+00,0,100,5.25e+01,4.57e-01,9.14e-01,1.37e+00
241,DIP-DIP,14-06-12,20:03:00,1.58e+00,0,100,5.46e+01,4.57e-01,9.14e-01,1.83e+00
242,DIP-DIP,14-06-12,20:03:00,2.07e+00,0,100,7.14e+01,4.57e-01,9.14e-01,2.29e+00
243,DIP-DIP,14-06-12,20:03:00,1.90e+00,0,100,6.54e+01,4.57e-01,9.14e-01,2.74e+00
244,DIP-DIP,14-06-12,20:03:00,1.58e+00,0,100,5.43e+01,4.57e-01,9.14e-01,3.20e+00
245,DIP-DIP,14-06-12,20:03:00,1.66e+00,0,100,5.71e+01,4.57e-01,9.14e-01,3.66e+00
246,DIP-DIP,14-06-12,20:03:00,1.84e+00,0,100,6.36e+01,4.57e-01,9.14e-01,4.11e+00
247,DIP-DIP,14-06-12,20:03:00,1.88e+00,0,100,6.49e+01,4.57e-01,9.14e-01,4.57e+00
248,DIP-DIP,14-06-12,20:03:00,1.62e+00,0,100,5.59e+01,4.57e-01,9.14e-01,5.03e+00
249,DIP-DIP,14-06-12,20:03:00,1.38e+00,0,100,4.74e+01,4.57e-01,9.14e-01,5.49e+00
250,DIP-DIP,14-06-12,20:03:00,1.53e+00,0,100,5.26e+01,4.57e-01,9.14e-01,5.94e+00
251,DIP-DIP,14-06-12,20:03:00,1.90e+00,0,100,6.53e+01,4.57e-01,9.14e-01,6.40e+00
252,DIP-DIP,14-06-12,20:03:00,1.64e+00,0,100,5.66e+01,4.57e-01,9.14e-01,6.86e+00
253,DIP-DIP,14-06-12,20:03:00,1.95e+00,0,100,6.73e+01,4.57e-01,9.14e-01,7.32e+00
254,DIP-DIP,14-06-12,20:03:00,1.94e+00,0,100,6.70e+01,4.57e-01,9.14e-01,7.77e+00
255,DIP-DIP,14-06-12,20:03:00,1.59e+00,0,100,5.49e+01,4.57e-01,9.14e-01,8.23e+00
256,DIP-DIP,14-06-12,20:03:00,2.11e+00,0,100,7.29e+01,4.57e-01,9.14e-01,8.69e+00
257,DIP-DIP,14-06-12,20:03:00,1.66e+00,0,100,5.71e+01,4.57e-01,9.14e-01,9.14e+00
258,DIP-DIP,14-06-12,20:03:00,1.89e+00,0,100,6.50e+01,4.57e-01,9.14e-01,9.60e+00
259,DIP-DIP,14-06-12,20:03:00,2.28e+00,0,100,7.84e+01,4.57e-01,9.14e-01,1.01e+01
260,DIP-DIP,14-06-12,20:03:00,1.48e+00,0,100,5.10e+01,4.57e-01,9.14e-01,1.05e+01
261,DIP-DIP,14-06-12,20:03:00,1.87e+00,0,100,6.44e+01,4.57e-01,9.14e-01,1.10e+01
262,DIP-DIP,14-06-12,20:03:00,1.81e+00,0,100,6.24e+01,4.57e-01,9.14e-01,1.14e+01
263,DIP-DIP,14-06-12,20:03:00,5.81e-01,0,100,5.01e+01,4.57e-01,1.37e+00,1.14e+00

264,DIP-DIP,14-06-12,20:03:00,5.37e-01,0,100,4.63e+01,4.57e-01,1.37e+00,1.60e+00
265,DIP-DIP,14-06-12,20:03:00,6.89e-01,0,100,5.93e+01,4.57e-01,1.37e+00,2.06e+00
266,DIP-DIP,14-06-12,20:03:00,8.24e-01,0,100,7.10e+01,4.57e-01,1.37e+00,2.51e+00
267,DIP-DIP,14-06-12,20:03:00,7.20e-01,0,100,6.21e+01,4.57e-01,1.37e+00,2.97e+00
268,DIP-DIP,14-06-12,20:03:00,6.12e-01,0,100,5.27e+01,4.57e-01,1.37e+00,3.43e+00
269,DIP-DIP,14-06-12,20:03:00,7.40e-01,0,100,6.37e+01,4.57e-01,1.37e+00,3.89e+00
270,DIP-DIP,14-06-12,20:03:00,8.48e-01,0,100,7.31e+01,4.57e-01,1.37e+00,4.34e+00
271,DIP-DIP,14-06-12,20:03:00,8.68e-01,0,100,7.48e+01,4.57e-01,1.37e+00,4.80e+00
272,DIP-DIP,14-06-12,20:03:00,5.23e-01,0,100,4.50e+01,4.57e-01,1.37e+00,5.26e+00
273,DIP-DIP,14-06-12,20:03:00,5.45e-01,0,100,4.69e+01,4.57e-01,1.37e+00,5.72e+00
274,DIP-DIP,14-06-12,20:03:00,7.60e-01,0,100,6.55e+01,4.57e-01,1.37e+00,6.17e+00
275,DIP-DIP,14-06-12,20:03:00,7.16e-01,0,100,6.17e+01,4.57e-01,1.37e+00,6.63e+00
276,DIP-DIP,14-06-12,20:03:00,7.16e-01,0,100,6.17e+01,4.57e-01,1.37e+00,7.09e+00
277,DIP-DIP,14-06-12,20:03:00,7.68e-01,0,100,6.62e+01,4.57e-01,1.37e+00,7.54e+00
278,DIP-DIP,14-06-12,20:03:00,7.79e-01,0,100,6.72e+01,4.57e-01,1.37e+00,8.00e+00
279,DIP-DIP,14-06-12,20:03:00,6.49e-01,0,100,5.59e+01,4.57e-01,1.37e+00,8.46e+00
280,DIP-DIP,14-06-12,20:03:00,6.99e-01,0,100,6.02e+01,4.57e-01,1.37e+00,8.92e+00
281,DIP-DIP,14-06-12,20:03:00,8.40e-01,0,100,7.24e+01,4.57e-01,1.37e+00,9.37e+00
282,DIP-DIP,14-06-12,20:03:00,8.96e-01,0,100,7.72e+01,4.57e-01,1.37e+00,9.83e+00
283,DIP-DIP,14-06-12,20:03:00,7.96e-01,0,100,6.86e+01,4.57e-01,1.37e+00,1.03e+01
284,DIP-DIP,14-06-12,20:03:00,7.10e-01,0,100,6.12e+01,4.57e-01,1.37e+00,1.07e+01
285,DIP-DIP,14-06-12,20:03:00,6.93e-01,0,100,5.97e+01,4.57e-01,1.37e+00,1.12e+01
286,DIP-DIP,14-06-12,20:03:00,3.09e-01,0,100,5.33e+01,4.57e-01,1.83e+00,1.37e+00
287,DIP-DIP,14-06-12,20:03:00,3.51e-01,0,100,6.05e+01,4.57e-01,1.83e+00,1.83e+00
288,DIP-DIP,14-06-12,20:03:00,4.05e-01,0,100,6.98e+01,4.57e-01,1.83e+00,2.29e+00
289,DIP-DIP,14-06-12,20:03:00,4.46e-01,0,100,7.69e+01,4.57e-01,1.83e+00,2.74e+00
290,DIP-DIP,14-06-12,20:03:00,3.82e-01,0,100,6.59e+01,4.57e-01,1.83e+00,3.20e+00

291,DIP-DIP,14-06-12,20:03:00,3.67e-01,0,100,6.33e+01,4.57e-01,1.83e+00,3.66e+00
 292,DIP-DIP,14-06-12,20:03:00,4.93e-01,0,100,8.50e+01,4.57e-01,1.83e+00,4.11e+00
 293,DIP-DIP,14-06-12,20:03:00,5.61e-01,0,100,9.67e+01,4.57e-01,1.83e+00,4.57e+00
 294,DIP-DIP,14-06-12,20:03:00,3.84e-01,0,100,6.62e+01,4.57e-01,1.83e+00,5.03e+00
 295,DIP-DIP,14-06-12,20:03:00,3.00e-01,0,100,5.17e+01,4.57e-01,1.83e+00,5.49e+00
 296,DIP-DIP,14-06-12,20:03:00,3.76e-01,0,100,6.48e+01,4.57e-01,1.83e+00,5.94e+00
 297,DIP-DIP,14-06-12,20:03:00,3.90e-01,0,100,6.72e+01,4.57e-01,1.83e+00,6.40e+00
 298,DIP-DIP,14-06-12,20:03:00,4.75e-01,0,100,8.18e+01,4.57e-01,1.83e+00,6.86e+00
 299,DIP-DIP,14-06-12,20:03:00,4.07e-01,0,100,7.01e+01,4.57e-01,1.83e+00,7.32e+00
 300,DIP-DIP,14-06-12,20:03:00,4.06e-01,0,100,6.99e+01,4.57e-01,1.83e+00,7.77e+00
 301,DIP-DIP,14-06-12,20:03:00,4.27e-01,0,100,7.35e+01,4.57e-01,1.83e+00,8.23e+00
 302,DIP-DIP,14-06-12,20:03:00,3.01e-01,0,100,5.19e+01,4.57e-01,1.83e+00,8.69e+00
 303,DIP-DIP,14-06-12,20:03:00,4.67e-01,0,100,8.05e+01,4.57e-01,1.83e+00,9.14e+00
 304,DIP-DIP,14-06-12,20:03:00,5.43e-01,0,100,9.35e+01,4.57e-01,1.83e+00,9.60e+00
 305,DIP-DIP,14-06-12,20:03:00,4.32e-01,0,100,7.45e+01,4.57e-01,1.83e+00,1.01e+01
 306,DIP-DIP,14-06-12,20:03:00,5.03e-01,0,100,8.67e+01,4.57e-01,1.83e+00,1.05e+01
 307,DIP-DIP,14-06-12,20:03:00,3.44e-01,0,100,5.92e+01,4.57e-01,1.83e+00,1.10e+01
 308,DIP-DIP,14-06-12,20:03:00,2.41e-01,0,100,7.26e+01,4.57e-01,2.29e+00,1.60e+00
 309,DIP-DIP,14-06-12,20:03:00,2.48e-01,0,100,7.49e+01,4.57e-01,2.29e+00,2.06e+00
 310,DIP-DIP,14-06-12,20:03:00,2.56e-01,0,100,7.73e+01,4.57e-01,2.29e+00,2.51e+00
 311,DIP-DIP,14-06-12,20:03:00,2.69e-01,0,100,8.11e+01,4.57e-01,2.29e+00,2.97e+00
 312,DIP-DIP,14-06-12,20:03:00,2.66e-01,0,100,8.02e+01,4.57e-01,2.29e+00,3.43e+00
 313,DIP-DIP,14-06-12,20:03:00,2.85e-01,0,100,8.58e+01,4.57e-01,2.29e+00,3.89e+00
 314,DIP-DIP,14-06-12,20:03:00,3.74e-01,0,100,1.13e+02,4.57e-01,2.29e+00,4.34e+00
 315,DIP-DIP,14-06-12,20:03:00,2.94e-01,0,100,8.86e+01,4.57e-01,2.29e+00,4.80e+00
 316,DIP-DIP,14-06-12,20:03:00,2.59e-01,0,100,7.80e+01,4.57e-01,2.29e+00,5.26e+00
 317,DIP-DIP,14-06-12,20:03:00,2.43e-01,0,100,7.33e+01,4.57e-01,2.29e+00,5.72e+00

318,DIP-DIP,14-06-12,20:03:00,2.20e-01,0,100,6.62e+01,4.57e-01,2.29e+00,6.17e+00
319,DIP-DIP,14-06-12,20:03:00,3.04e-01,0,100,9.16e+01,4.57e-01,2.29e+00,6.63e+00
320,DIP-DIP,14-06-12,20:03:00,3.34e-01,0,100,1.01e+02,4.57e-01,2.29e+00,7.09e+00
321,DIP-DIP,14-06-12,20:03:00,2.51e-01,0,100,7.56e+01,4.57e-01,2.29e+00,7.54e+00
322,DIP-DIP,14-06-12,20:03:00,2.53e-01,0,100,7.62e+01,4.57e-01,2.29e+00,8.00e+00
323,DIP-DIP,14-06-12,20:03:00,2.41e-01,0,100,7.28e+01,4.57e-01,2.29e+00,8.46e+00
324,DIP-DIP,14-06-12,20:03:00,2.36e-01,0,100,7.13e+01,4.57e-01,2.29e+00,8.92e+00
325,DIP-DIP,14-06-12,20:03:00,3.46e-01,0,100,1.04e+02,4.57e-01,2.29e+00,9.37e+00
326,DIP-DIP,14-06-12,20:03:00,3.16e-01,0,100,9.52e+01,4.57e-01,2.29e+00,9.83e+00
327,DIP-DIP,14-06-12,20:03:00,3.23e-01,0,100,9.76e+01,4.57e-01,2.29e+00,1.03e+01
328,DIP-DIP,14-06-12,20:03:00,2.81e-01,0,100,8.47e+01,4.57e-01,2.29e+00,1.07e+01
329,DIP-DIP,14-06-12,20:03:00,1.85e-01,0,100,8.94e+01,4.57e-01,2.74e+00,1.83e+00
330,DIP-DIP,14-06-12,20:03:00,1.72e-01,0,100,8.28e+01,4.57e-01,2.74e+00,2.29e+00
331,DIP-DIP,14-06-12,20:03:00,1.64e-01,0,100,7.91e+01,4.57e-01,2.74e+00,2.74e+00
332,DIP-DIP,14-06-12,20:03:00,2.02e-01,0,100,9.75e+01,4.57e-01,2.74e+00,3.20e+00
333,DIP-DIP,14-06-12,20:03:00,2.24e-01,0,100,1.08e+02,4.57e-01,2.74e+00,3.66e+00
334,DIP-DIP,14-06-12,20:03:00,2.31e-01,0,100,1.11e+02,4.57e-01,2.74e+00,4.11e+00
335,DIP-DIP,14-06-12,20:03:00,2.12e-01,0,100,1.02e+02,4.57e-01,2.74e+00,4.57e+00
336,DIP-DIP,14-06-12,20:03:00,2.14e-01,0,100,1.03e+02,4.57e-01,2.74e+00,5.03e+00
337,DIP-DIP,14-06-12,20:03:00,2.25e-01,0,100,1.08e+02,4.57e-01,2.74e+00,5.49e+00
338,DIP-DIP,14-06-12,20:03:00,1.53e-01,0,100,7.40e+01,4.57e-01,2.74e+00,5.94e+00
339,DIP-DIP,14-06-12,20:03:00,1.90e-01,0,100,9.16e+01,4.57e-01,2.74e+00,6.40e+00
340,DIP-DIP,14-06-12,20:03:00,2.32e-01,0,100,1.12e+02,4.57e-01,2.74e+00,6.86e+00
341,DIP-DIP,14-06-12,20:03:00,2.26e-01,0,100,1.09e+02,4.57e-01,2.74e+00,7.32e+00
342,DIP-DIP,14-06-12,20:03:00,1.72e-01,0,100,8.31e+01,4.57e-01,2.74e+00,7.77e+00
343,DIP-DIP,14-06-12,20:03:00,1.56e-01,0,100,7.54e+01,4.57e-01,2.74e+00,8.23e+00
344,DIP-DIP,14-06-12,20:03:00,2.10e-01,0,100,1.02e+02,4.57e-01,2.74e+00,8.69e+00

345,DIP-DIP,14-06-12,20:03:00,1.95e-01,0,100,9.40e+01,4.57e-01,2.74e+00,9.14e+00
346,DIP-DIP,14-06-12,20:03:00,2.20e-01,0,100,1.06e+02,4.57e-01,2.74e+00,9.60e+00
347,DIP-DIP,14-06-12,20:03:00,2.61e-01,0,100,1.26e+02,4.57e-01,2.74e+00,1.01e+01
348,DIP-DIP,14-06-12,20:03:00,1.99e-01,0,100,9.59e+01,4.57e-01,2.74e+00,1.05e+01
349,DIP-DIP,14-06-12,20:03:00,5.20e-01,0,100,8.96e+01,9.14e-01,2.74e+00,2.29e+00
350,DIP-DIP,14-06-12,20:03:00,5.02e-01,0,100,8.65e+01,9.14e-01,2.74e+00,2.74e+00
351,DIP-DIP,14-06-12,20:03:00,6.30e-01,0,100,1.09e+02,9.14e-01,2.74e+00,3.20e+00
352,DIP-DIP,14-06-12,20:03:00,7.54e-01,0,100,1.30e+02,9.14e-01,2.74e+00,3.66e+00
353,DIP-DIP,14-06-12,20:03:00,6.74e-01,0,100,1.16e+02,9.14e-01,2.74e+00,4.11e+00
354,DIP-DIP,14-06-12,20:03:00,6.18e-01,0,100,1.06e+02,9.14e-01,2.74e+00,4.57e+00
355,DIP-DIP,14-06-12,20:03:00,7.25e-01,0,100,1.25e+02,9.14e-01,2.74e+00,5.03e+00
356,DIP-DIP,14-06-12,20:03:00,6.99e-01,0,100,1.21e+02,9.14e-01,2.74e+00,5.49e+00
357,DIP-DIP,14-06-12,20:03:00,5.85e-01,0,100,1.01e+02,9.14e-01,2.74e+00,5.94e+00
358,DIP-DIP,14-06-12,20:03:00,6.05e-01,0,100,1.04e+02,9.14e-01,2.74e+00,6.40e+00
359,DIP-DIP,14-06-12,20:03:00,6.63e-01,0,100,1.14e+02,9.14e-01,2.74e+00,6.86e+00
360,DIP-DIP,14-06-12,20:03:00,6.89e-01,0,100,1.19e+02,9.14e-01,2.74e+00,7.32e+00
361,DIP-DIP,14-06-12,20:03:00,5.65e-01,0,100,9.73e+01,9.14e-01,2.74e+00,7.77e+00
362,DIP-DIP,14-06-12,20:03:00,5.16e-01,0,100,8.90e+01,9.14e-01,2.74e+00,8.23e+00
363,DIP-DIP,14-06-12,20:03:00,6.64e-01,0,100,1.14e+02,9.14e-01,2.74e+00,8.69e+00
364,DIP-DIP,14-06-12,20:03:00,6.35e-01,0,100,1.10e+02,9.14e-01,2.74e+00,9.14e+00
365,DIP-DIP,14-06-12,20:03:00,6.60e-01,0,100,1.14e+02,9.14e-01,2.74e+00,9.60e+00
366,DIP-DIP,14-06-12,20:03:00,7.49e-01,0,100,1.29e+02,9.14e-01,2.74e+00,1.01e+01
367,DIP-DIP,14-06-12,20:03:00,3.39e-01,0,100,1.17e+02,9.14e-01,3.66e+00,2.74e+00
368,DIP-DIP,14-06-12,20:03:00,3.97e-01,0,100,1.37e+02,9.14e-01,3.66e+00,3.20e+00
369,DIP-DIP,14-06-12,20:03:00,4.29e-01,0,100,1.48e+02,9.14e-01,3.66e+00,3.66e+00
370,DIP-DIP,14-06-12,20:03:00,3.87e-01,0,100,1.33e+02,9.14e-01,3.66e+00,4.11e+00
371,DIP-DIP,14-06-12,20:03:00,3.96e-01,0,100,1.37e+02,9.14e-01,3.66e+00,4.57e+00

372,DIP-DIP,14-06-12,20:03:00,4.28e-01,0,100,1.47e+02,9.14e-01,3.66e+00,5.03e+00
373,DIP-DIP,14-06-12,20:03:00,4.67e-01,0,100,1.61e+02,9.14e-01,3.66e+00,5.49e+00
374,DIP-DIP,14-06-12,20:03:00,5.03e-01,0,100,1.73e+02,9.14e-01,3.66e+00,5.94e+00
375,DIP-DIP,14-06-12,20:03:00,4.23e-01,0,100,1.46e+02,9.14e-01,3.66e+00,6.40e+00
376,DIP-DIP,14-06-12,20:03:00,3.61e-01,0,100,1.25e+02,9.14e-01,3.66e+00,6.86e+00
377,DIP-DIP,14-06-12,20:03:00,3.61e-01,0,100,1.25e+02,9.14e-01,3.66e+00,7.32e+00
378,DIP-DIP,14-06-12,20:03:00,3.97e-01,0,100,1.37e+02,9.14e-01,3.66e+00,7.77e+00
379,DIP-DIP,14-06-12,20:03:00,4.11e-01,0,100,1.42e+02,9.14e-01,3.66e+00,8.23e+00
380,DIP-DIP,14-06-12,20:03:00,3.73e-01,0,100,1.29e+02,9.14e-01,3.66e+00,8.69e+00
381,DIP-DIP,14-06-12,20:03:00,4.12e-01,0,100,1.42e+02,9.14e-01,3.66e+00,9.14e+00
382,DIP-DIP,14-06-12,20:03:00,3.95e-01,0,100,1.36e+02,9.14e-01,3.66e+00,9.60e+00
383,DIP-DIP,14-06-12,20:03:00,2.50e-01,0,100,1.51e+02,9.14e-01,4.57e+00,3.20e+00
384,DIP-DIP,14-06-12,20:03:00,2.17e-01,0,100,1.31e+02,9.14e-01,4.57e+00,3.66e+00
385,DIP-DIP,14-06-12,20:03:00,2.70e-01,0,100,1.63e+02,9.14e-01,4.57e+00,4.11e+00
386,DIP-DIP,14-06-12,20:03:00,2.94e-01,0,100,1.77e+02,9.14e-01,4.57e+00,4.57e+00
387,DIP-DIP,14-06-12,20:03:00,2.75e-01,0,100,1.66e+02,9.14e-01,4.57e+00,5.03e+00
388,DIP-DIP,14-06-12,20:03:00,3.31e-01,0,100,2.00e+02,9.14e-01,4.57e+00,5.49e+00
389,DIP-DIP,14-06-12,20:03:00,3.63e-01,0,100,2.19e+02,9.14e-01,4.57e+00,5.94e+00
390,DIP-DIP,14-06-12,20:03:00,3.26e-01,0,100,1.96e+02,9.14e-01,4.57e+00,6.40e+00
391,DIP-DIP,14-06-12,20:03:00,2.54e-01,0,100,1.53e+02,9.14e-01,4.57e+00,6.86e+00
392,DIP-DIP,14-06-12,20:03:00,2.27e-01,0,100,1.37e+02,9.14e-01,4.57e+00,7.32e+00
393,DIP-DIP,14-06-12,20:03:00,2.83e-01,0,100,1.71e+02,9.14e-01,4.57e+00,7.77e+00
394,DIP-DIP,14-06-12,20:03:00,3.19e-01,0,100,1.93e+02,9.14e-01,4.57e+00,8.23e+00
395,DIP-DIP,14-06-12,20:03:00,2.80e-01,0,100,1.69e+02,9.14e-01,4.57e+00,8.69e+00
396,DIP-DIP,14-06-12,20:03:00,2.53e-01,0,100,1.53e+02,9.14e-01,4.57e+00,9.14e+00
397,DIP-DIP,14-06-12,20:03:00,1.66e-01,0,100,1.60e+02,9.14e-01,5.49e+00,3.66e+00
398,DIP-DIP,14-06-12,20:03:00,1.74e-01,0,100,1.68e+02,9.14e-01,5.49e+00,4.11e+00

399,DIP-DIP,14-06-12,20:03:00,1.98e-01,0,100,1.91e+02,9.14e-01,5.49e+00,4.57e+00
400,DIP-DIP,14-06-12,20:03:00,2.38e-01,0,100,2.30e+02,9.14e-01,5.49e+00,5.03e+00
401,DIP-DIP,14-06-12,20:03:00,2.23e-01,0,100,2.15e+02,9.14e-01,5.49e+00,5.49e+00
402,DIP-DIP,14-06-12,20:03:00,2.23e-01,0,100,2.15e+02,9.14e-01,5.49e+00,5.94e+00
403,DIP-DIP,14-06-12,20:03:00,2.27e-01,0,100,2.19e+02,9.14e-01,5.49e+00,6.40e+00
404,DIP-DIP,14-06-12,20:03:00,2.15e-01,0,100,2.08e+02,9.14e-01,5.49e+00,6.86e+00
405,DIP-DIP,14-06-12,20:03:00,2.11e-01,0,100,2.03e+02,9.14e-01,5.49e+00,7.32e+00
406,DIP-DIP,14-06-12,20:03:00,1.92e-01,0,100,1.85e+02,9.14e-01,5.49e+00,7.77e+00
407,DIP-DIP,14-06-12,20:03:00,2.07e-01,0,100,2.00e+02,9.14e-01,5.49e+00,8.23e+00
408,DIP-DIP,14-06-12,20:03:00,2.29e-01,0,100,2.21e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 9

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-12-20920420 Records: 190,,,,,,,,,

Unit: meter,,,,,,,,,

436,DIP-DIP,14-06-12,20:03:00,7.58e+00,0,100,6.53e+01,4.57e-01,4.57e-01,6.86e-01
437,DIP-DIP,14-06-12,20:03:00,7.70e+00,0,100,6.63e+01,4.57e-01,4.57e-01,1.14e+00
438,DIP-DIP,14-06-12,20:03:00,8.02e+00,1,100,6.91e+01,4.57e-01,4.57e-01,1.60e+00
439,DIP-DIP,14-06-12,20:03:00,6.68e+00,0,100,5.76e+01,4.57e-01,4.57e-01,2.06e+00
440,DIP-DIP,14-06-12,20:03:00,6.54e+00,0,100,5.64e+01,4.57e-01,4.57e-01,2.51e+00
441,DIP-DIP,14-06-12,20:03:00,7.32e+00,0,100,6.31e+01,4.57e-01,4.57e-01,2.97e+00
442,DIP-DIP,14-06-12,20:03:00,5.36e+00,0,100,4.62e+01,4.57e-01,4.57e-01,3.43e+00
443,DIP-DIP,14-06-12,20:03:00,8.06e+00,0,100,6.95e+01,4.57e-01,4.57e-01,3.89e+00
444,DIP-DIP,14-06-12,20:03:00,6.63e+00,0,100,5.71e+01,4.57e-01,4.57e-01,4.34e+00
445,DIP-DIP,14-06-12,20:03:00,7.22e+00,0,100,6.22e+01,4.57e-01,4.57e-01,4.80e+00
446,DIP-DIP,14-06-12,20:03:00,6.76e+00,0,100,5.83e+01,4.57e-01,4.57e-01,5.26e+00
447,DIP-DIP,14-06-12,20:03:00,7.37e+00,0,100,6.35e+01,4.57e-01,4.57e-01,5.72e+00
448,DIP-DIP,14-06-12,20:03:00,7.75e+00,1,100,6.68e+01,4.57e-01,4.57e-01,6.17e+00
449,DIP-DIP,14-06-12,20:03:00,7.55e+00,0,100,6.51e+01,4.57e-01,4.57e-01,6.63e+00
450,DIP-DIP,14-06-12,20:03:00,9.06e+00,0,100,7.81e+01,4.57e-01,4.57e-01,7.09e+00
451,DIP-DIP,14-06-12,20:03:00,7.96e+00,0,100,6.86e+01,4.57e-01,4.57e-01,7.54e+00
452,DIP-DIP,14-06-12,20:03:00,6.91e+00,0,100,5.96e+01,4.57e-01,4.57e-01,8.00e+00
453,DIP-DIP,14-06-12,20:03:00,8.52e+00,0,100,7.34e+01,4.57e-01,4.57e-01,8.46e+00
454,DIP-DIP,14-06-12,20:03:00,6.41e+00,1,100,5.52e+01,4.57e-01,4.57e-01,8.92e+00
455,DIP-DIP,14-06-12,20:03:00,6.93e+00,0,100,5.98e+01,4.57e-01,4.57e-01,9.37e+00
456,DIP-DIP,14-06-12,20:03:00,7.07e+00,0,100,6.09e+01,4.57e-01,4.57e-01,9.83e+00
457,DIP-DIP,14-06-12,20:03:00,8.15e+00,0,100,7.02e+01,4.57e-01,4.57e-01,1.03e+01
458,DIP-DIP,14-06-12,20:03:00,6.63e+00,0,100,5.71e+01,4.57e-01,4.57e-01,1.07e+01

459,DIP-DIP,14-06-12,20:03:00,7.31e+00,0,100,6.30e+01,4.57e-01,4.57e-01,1.12e+01
460,DIP-DIP,14-06-12,20:03:00,5.09e+00,0,100,4.39e+01,4.57e-01,4.57e-01,1.17e+01
461,DIP-DIP,14-06-12,20:03:00,1.66e+00,0,100,5.71e+01,4.57e-01,9.14e-01,9.14e-01
462,DIP-DIP,14-06-12,20:03:00,1.64e+00,0,100,5.64e+01,4.57e-01,9.14e-01,1.37e+00
463,DIP-DIP,14-06-12,20:03:00,1.40e+00,0,100,4.82e+01,4.57e-01,9.14e-01,1.83e+00
464,DIP-DIP,14-06-12,20:03:00,1.41e+00,0,100,4.86e+01,4.57e-01,9.14e-01,2.29e+00
465,DIP-DIP,14-06-12,20:03:00,1.57e+00,0,100,5.42e+01,4.57e-01,9.14e-01,2.74e+00
466,DIP-DIP,14-06-12,20:03:00,1.54e+00,0,100,5.30e+01,4.57e-01,9.14e-01,3.20e+00
467,DIP-DIP,14-06-12,20:03:00,1.90e+00,0,100,6.57e+01,4.57e-01,9.14e-01,3.66e+00
468,DIP-DIP,14-06-12,20:03:00,1.60e+00,0,100,5.53e+01,4.57e-01,9.14e-01,4.11e+00
469,DIP-DIP,14-06-12,20:03:00,1.70e+00,0,100,5.84e+01,4.57e-01,9.14e-01,4.57e+00
470,DIP-DIP,14-06-12,20:03:00,1.71e+00,0,100,5.90e+01,4.57e-01,9.14e-01,5.03e+00
471,DIP-DIP,14-06-12,20:03:00,1.64e+00,0,100,5.67e+01,4.57e-01,9.14e-01,5.49e+00
472,DIP-DIP,14-06-12,20:03:00,1.71e+00,0,100,5.88e+01,4.57e-01,9.14e-01,5.94e+00
473,DIP-DIP,14-06-12,20:03:00,1.93e+00,0,100,6.64e+01,4.57e-01,9.14e-01,6.40e+00
474,DIP-DIP,14-06-12,20:03:00,2.22e+00,0,100,7.65e+01,4.57e-01,9.14e-01,6.86e+00
475,DIP-DIP,14-06-12,20:03:00,2.24e+00,0,100,7.73e+01,4.57e-01,9.14e-01,7.32e+00
476,DIP-DIP,14-06-12,20:03:00,1.63e+00,0,100,5.60e+01,4.57e-01,9.14e-01,7.77e+00
477,DIP-DIP,14-06-12,20:03:00,1.92e+00,0,100,6.62e+01,4.57e-01,9.14e-01,8.23e+00
478,DIP-DIP,14-06-12,20:03:00,1.97e+00,0,100,6.80e+01,4.57e-01,9.14e-01,8.69e+00
479,DIP-DIP,14-06-12,20:03:00,1.73e+00,0,100,5.97e+01,4.57e-01,9.14e-01,9.14e+00
480,DIP-DIP,14-06-12,20:03:00,1.89e+00,0,100,6.51e+01,4.57e-01,9.14e-01,9.60e+00
481,DIP-DIP,14-06-12,20:03:00,2.33e+00,0,100,8.05e+01,4.57e-01,9.14e-01,1.01e+01
482,DIP-DIP,14-06-12,20:03:00,1.66e+00,0,100,5.71e+01,4.57e-01,9.14e-01,1.05e+01
483,DIP-DIP,14-06-12,20:03:00,1.48e+00,0,100,5.12e+01,4.57e-01,9.14e-01,1.10e+01
484,DIP-DIP,14-06-12,20:03:00,1.47e+00,0,100,5.08e+01,4.57e-01,9.14e-01,1.14e+01
485,DIP-DIP,14-06-12,20:03:00,6.91e-01,0,100,5.96e+01,4.57e-01,1.37e+00,1.14e+00

486,DIP-DIP,14-06-12,20:03:00,5.87e-01,0,100,5.06e+01,4.57e-01,1.37e+00,1.60e+00
487,DIP-DIP,14-06-12,20:03:00,5.78e-01,0,100,4.98e+01,4.57e-01,1.37e+00,2.06e+00
488,DIP-DIP,14-06-12,20:03:00,7.00e-01,0,100,6.04e+01,4.57e-01,1.37e+00,2.51e+00
489,DIP-DIP,14-06-12,20:03:00,6.63e-01,0,100,5.71e+01,4.57e-01,1.37e+00,2.97e+00
490,DIP-DIP,14-06-12,20:03:00,7.73e-01,0,100,6.67e+01,4.57e-01,1.37e+00,3.43e+00
491,DIP-DIP,14-06-12,20:03:00,6.39e-01,0,100,5.51e+01,4.57e-01,1.37e+00,3.89e+00
492,DIP-DIP,14-06-12,20:03:00,8.04e-01,0,100,6.93e+01,4.57e-01,1.37e+00,4.34e+00
493,DIP-DIP,14-06-12,20:03:00,7.99e-01,0,100,6.89e+01,4.57e-01,1.37e+00,4.80e+00
494,DIP-DIP,14-06-12,20:03:00,6.53e-01,0,100,5.63e+01,4.57e-01,1.37e+00,5.26e+00
495,DIP-DIP,14-06-12,20:03:00,5.95e-01,0,100,5.13e+01,4.57e-01,1.37e+00,5.72e+00
496,DIP-DIP,14-06-12,20:03:00,7.64e-01,0,100,6.59e+01,4.57e-01,1.37e+00,6.17e+00
497,DIP-DIP,14-06-12,20:03:00,9.53e-01,0,100,8.21e+01,4.57e-01,1.37e+00,6.63e+00
498,DIP-DIP,14-06-12,20:03:00,8.44e-01,0,100,7.27e+01,4.57e-01,1.37e+00,7.09e+00
499,DIP-DIP,14-06-12,20:03:00,7.86e-01,0,100,6.78e+01,4.57e-01,1.37e+00,7.54e+00
500,DIP-DIP,14-06-12,20:03:00,7.57e-01,0,100,6.53e+01,4.57e-01,1.37e+00,8.00e+00
501,DIP-DIP,14-06-12,20:03:00,6.91e-01,0,100,5.95e+01,4.57e-01,1.37e+00,8.46e+00
502,DIP-DIP,14-06-12,20:03:00,8.59e-01,0,100,7.41e+01,4.57e-01,1.37e+00,8.92e+00
503,DIP-DIP,14-06-12,20:03:00,1.03e+00,0,100,8.90e+01,4.57e-01,1.37e+00,9.83e+00
504,DIP-DIP,14-06-12,20:03:00,7.62e-01,0,100,6.56e+01,4.57e-01,1.37e+00,1.03e+01
505,DIP-DIP,14-06-12,20:03:00,6.44e-01,0,100,5.55e+01,4.57e-01,1.37e+00,1.07e+01
506,DIP-DIP,14-06-12,20:03:00,4.77e-01,0,100,4.11e+01,4.57e-01,1.37e+00,1.12e+01
507,DIP-DIP,14-06-12,20:03:00,3.58e-01,0,100,6.17e+01,4.57e-01,1.83e+00,1.37e+00
508,DIP-DIP,14-06-12,20:03:00,3.45e-01,0,100,5.95e+01,4.57e-01,1.83e+00,1.83e+00
509,DIP-DIP,14-06-12,20:03:00,4.01e-01,0,100,6.92e+01,4.57e-01,1.83e+00,2.29e+00
510,DIP-DIP,14-06-12,20:03:00,4.00e-01,0,100,6.89e+01,4.57e-01,1.83e+00,2.74e+00
511,DIP-DIP,14-06-12,20:03:00,4.22e-01,0,100,7.28e+01,4.57e-01,1.83e+00,3.20e+00
512,DIP-DIP,14-06-12,20:03:00,3.61e-01,0,100,6.22e+01,4.57e-01,1.83e+00,3.66e+00

513,DIP-DIP,14-06-12,20:03:00,4.33e-01,0,100,7.47e+01,4.57e-01,1.83e+00,4.11e+00
514,DIP-DIP,14-06-12,20:03:00,5.25e-01,0,100,9.04e+01,4.57e-01,1.83e+00,4.57e+00
515,DIP-DIP,14-06-12,20:03:00,3.92e-01,0,100,6.76e+01,4.57e-01,1.83e+00,5.03e+00
516,DIP-DIP,14-06-12,20:03:00,3.40e-01,0,100,5.86e+01,4.57e-01,1.83e+00,5.49e+00
517,DIP-DIP,14-06-12,20:03:00,3.50e-01,0,100,6.03e+01,4.57e-01,1.83e+00,5.94e+00
518,DIP-DIP,14-06-12,20:03:00,4.96e-01,0,100,8.54e+01,4.57e-01,1.83e+00,6.40e+00
519,DIP-DIP,14-06-12,20:03:00,5.19e-01,0,100,8.95e+01,4.57e-01,1.83e+00,6.86e+00
520,DIP-DIP,14-06-12,20:03:00,4.05e-01,0,100,6.99e+01,4.57e-01,1.83e+00,7.32e+00
521,DIP-DIP,14-06-12,20:03:00,4.58e-01,0,100,7.89e+01,4.57e-01,1.83e+00,7.77e+00
522,DIP-DIP,14-06-12,20:03:00,3.66e-01,0,100,6.31e+01,4.57e-01,1.83e+00,8.23e+00
523,DIP-DIP,14-06-12,20:03:00,4.03e-01,0,100,6.95e+01,4.57e-01,1.83e+00,8.69e+00
524,DIP-DIP,14-06-12,20:03:00,5.27e-01,0,100,9.08e+01,4.57e-01,1.83e+00,9.14e+00
525,DIP-DIP,14-06-12,20:03:00,4.63e-01,0,100,7.97e+01,4.57e-01,1.83e+00,1.01e+01
526,DIP-DIP,14-06-12,20:03:00,3.84e-01,0,100,6.62e+01,4.57e-01,1.83e+00,1.05e+01
527,DIP-DIP,14-06-12,20:03:00,2.62e-01,0,100,4.51e+01,4.57e-01,1.83e+00,1.10e+01
528,DIP-DIP,14-06-12,20:03:00,2.48e-01,0,100,7.48e+01,4.57e-01,2.29e+00,1.60e+00
529,DIP-DIP,14-06-12,20:03:00,2.75e-01,0,100,8.31e+01,4.57e-01,2.29e+00,2.06e+00
530,DIP-DIP,14-06-12,20:03:00,2.61e-01,0,100,7.88e+01,4.57e-01,2.29e+00,2.51e+00
531,DIP-DIP,14-06-12,20:03:00,2.82e-01,0,100,8.50e+01,4.57e-01,2.29e+00,2.97e+00
532,DIP-DIP,14-06-12,20:03:00,2.42e-01,0,100,7.31e+01,4.57e-01,2.29e+00,3.43e+00
533,DIP-DIP,14-06-12,20:03:00,2.93e-01,0,100,8.85e+01,4.57e-01,2.29e+00,3.89e+00
534,DIP-DIP,14-06-12,20:03:00,3.24e-01,0,100,9.77e+01,4.57e-01,2.29e+00,4.34e+00
535,DIP-DIP,14-06-12,20:03:00,2.91e-01,0,100,8.77e+01,4.57e-01,2.29e+00,4.80e+00
536,DIP-DIP,14-06-12,20:03:00,2.46e-01,0,100,7.43e+01,4.57e-01,2.29e+00,5.26e+00
537,DIP-DIP,14-06-12,20:03:00,2.42e-01,0,100,7.30e+01,4.57e-01,2.29e+00,5.72e+00
538,DIP-DIP,14-06-12,20:03:00,2.52e-01,0,100,7.60e+01,4.57e-01,2.29e+00,6.17e+00
539,DIP-DIP,14-06-12,20:03:00,3.23e-01,0,100,9.74e+01,4.57e-01,2.29e+00,6.63e+00

540,DIP-DIP,14-06-12,20:03:00,3.17e-01,0,100,9.56e+01,4.57e-01,2.29e+00,7.09e+00
541,DIP-DIP,14-06-12,20:03:00,2.71e-01,0,100,8.17e+01,4.57e-01,2.29e+00,7.54e+00
542,DIP-DIP,14-06-12,20:03:00,2.51e-01,0,100,7.57e+01,4.57e-01,2.29e+00,8.00e+00
543,DIP-DIP,14-06-12,20:03:00,2.54e-01,0,100,7.68e+01,4.57e-01,2.29e+00,8.46e+00
544,DIP-DIP,14-06-12,20:03:00,2.82e-01,0,100,8.51e+01,4.57e-01,2.29e+00,8.92e+00
545,DIP-DIP,14-06-12,20:03:00,4.12e-01,0,100,1.24e+02,4.57e-01,2.29e+00,9.37e+00
546,DIP-DIP,14-06-12,20:03:00,2.77e-01,1,100,8.36e+01,4.57e-01,2.29e+00,1.03e+01
547,DIP-DIP,14-06-12,20:03:00,1.74e-01,0,100,5.26e+01,4.57e-01,2.29e+00,1.07e+01
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550,DIP-DIP,14-06-12,20:03:00,1.94e-01,0,100,9.38e+01,4.57e-01,2.74e+00,2.74e+00
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553,DIP-DIP,14-06-12,20:03:00,2.34e-01,0,100,1.13e+02,4.57e-01,2.74e+00,4.11e+00
554,DIP-DIP,14-06-12,20:03:00,1.90e-01,0,100,9.19e+01,4.57e-01,2.74e+00,4.57e+00
555,DIP-DIP,14-06-12,20:03:00,2.02e-01,0,100,9.75e+01,4.57e-01,2.74e+00,5.03e+00
556,DIP-DIP,14-06-12,20:03:00,1.91e-01,0,100,9.22e+01,4.57e-01,2.74e+00,5.49e+00
557,DIP-DIP,14-06-12,20:03:00,1.90e-01,0,100,9.16e+01,4.57e-01,2.74e+00,5.94e+00
558,DIP-DIP,14-06-12,20:03:00,1.84e-01,0,100,8.87e+01,4.57e-01,2.74e+00,6.40e+00
559,DIP-DIP,14-06-12,20:03:00,2.18e-01,0,100,1.05e+02,4.57e-01,2.74e+00,6.86e+00
560,DIP-DIP,14-06-12,20:03:00,2.34e-01,0,100,1.13e+02,4.57e-01,2.74e+00,7.32e+00
561,DIP-DIP,14-06-12,20:03:00,1.65e-01,0,100,7.97e+01,4.57e-01,2.74e+00,7.77e+00
562,DIP-DIP,14-06-12,20:03:00,1.87e-01,0,100,9.04e+01,4.57e-01,2.74e+00,8.23e+00
563,DIP-DIP,14-06-12,20:03:00,1.94e-01,0,100,9.35e+01,4.57e-01,2.74e+00,8.69e+00
564,DIP-DIP,14-06-12,20:03:00,2.38e-01,0,100,1.15e+02,4.57e-01,2.74e+00,9.14e+00
565,DIP-DIP,14-06-12,20:03:00,2.35e-01,0,100,1.13e+02,4.57e-01,2.74e+00,9.60e+00
566,DIP-DIP,14-06-12,20:03:00,1.39e-01,1,100,6.70e+01,4.57e-01,2.74e+00,1.05e+01

567,DIP-DIP,14-06-12,20:03:00,6.21e-01,0,100,1.07e+02,9.14e-01,2.74e+00,2.29e+00
568,DIP-DIP,14-06-12,20:03:00,5.69e-01,0,100,9.80e+01,9.14e-01,2.74e+00,2.74e+00
569,DIP-DIP,14-06-12,20:03:00,5.91e-01,0,100,1.02e+02,9.14e-01,2.74e+00,3.20e+00
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571,DIP-DIP,14-06-12,20:03:00,6.80e-01,0,100,1.17e+02,9.14e-01,2.74e+00,4.11e+00
572,DIP-DIP,14-06-12,20:03:00,5.89e-01,0,100,1.02e+02,9.14e-01,2.74e+00,4.57e+00
573,DIP-DIP,14-06-12,20:03:00,6.15e-01,0,100,1.06e+02,9.14e-01,2.74e+00,5.03e+00
574,DIP-DIP,14-06-12,20:03:00,6.55e-01,0,100,1.13e+02,9.14e-01,2.74e+00,5.49e+00
575,DIP-DIP,14-06-12,20:03:00,6.30e-01,0,100,1.09e+02,9.14e-01,2.74e+00,5.94e+00
576,DIP-DIP,14-06-12,20:03:00,5.88e-01,0,100,1.01e+02,9.14e-01,2.74e+00,6.40e+00
577,DIP-DIP,14-06-12,20:03:00,6.27e-01,0,100,1.08e+02,9.14e-01,2.74e+00,6.86e+00
578,DIP-DIP,14-06-12,20:03:00,6.70e-01,0,100,1.16e+02,9.14e-01,2.74e+00,7.32e+00
579,DIP-DIP,14-06-12,20:03:00,5.76e-01,0,100,9.92e+01,9.14e-01,2.74e+00,7.77e+00
580,DIP-DIP,14-06-12,20:03:00,5.81e-01,0,100,1.00e+02,9.14e-01,2.74e+00,8.23e+00
581,DIP-DIP,14-06-12,20:03:00,6.59e-01,0,100,1.14e+02,9.14e-01,2.74e+00,8.69e+00
582,DIP-DIP,14-06-12,20:03:00,6.72e-01,0,100,1.16e+02,9.14e-01,2.74e+00,9.14e+00
583,DIP-DIP,14-06-12,20:03:00,6.68e-01,0,100,1.15e+02,9.14e-01,2.74e+00,9.60e+00
584,DIP-DIP,14-06-12,20:03:00,3.76e-01,0,100,1.30e+02,9.14e-01,3.66e+00,2.74e+00
585,DIP-DIP,14-06-12,20:03:00,4.23e-01,0,100,1.46e+02,9.14e-01,3.66e+00,3.20e+00
586,DIP-DIP,14-06-12,20:03:00,4.21e-01,0,100,1.45e+02,9.14e-01,3.66e+00,3.66e+00
587,DIP-DIP,14-06-12,20:03:00,3.77e-01,0,100,1.30e+02,9.14e-01,3.66e+00,4.11e+00
588,DIP-DIP,14-06-12,20:03:00,3.78e-01,0,100,1.30e+02,9.14e-01,3.66e+00,4.57e+00
589,DIP-DIP,14-06-12,20:03:00,3.95e-01,0,100,1.36e+02,9.14e-01,3.66e+00,5.03e+00
590,DIP-DIP,14-06-12,20:03:00,4.38e-01,0,100,1.51e+02,9.14e-01,3.66e+00,5.49e+00
591,DIP-DIP,14-06-12,20:03:00,4.47e-01,0,100,1.54e+02,9.14e-01,3.66e+00,5.94e+00
592,DIP-DIP,14-06-12,20:03:00,4.03e-01,0,100,1.39e+02,9.14e-01,3.66e+00,6.40e+00
593,DIP-DIP,14-06-12,20:03:00,3.48e-01,1,100,1.20e+02,9.14e-01,3.66e+00,6.86e+00

594,DIP-DIP,14-06-12,20:03:00,3.47e-01,0,100,1.20e+02,9.14e-01,3.66e+00,7.32e+00
595,DIP-DIP,14-06-12,20:03:00,4.12e-01,0,100,1.42e+02,9.14e-01,3.66e+00,7.77e+00
596,DIP-DIP,14-06-12,20:03:00,4.23e-01,0,100,1.46e+02,9.14e-01,3.66e+00,8.23e+00
597,DIP-DIP,14-06-12,20:03:00,3.99e-01,0,100,1.38e+02,9.14e-01,3.66e+00,8.69e+00
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600,DIP-DIP,14-06-12,20:03:00,2.88e-01,0,100,1.74e+02,9.14e-01,4.57e+00,3.20e+00
601,DIP-DIP,14-06-12,20:03:00,2.42e-01,0,100,1.46e+02,9.14e-01,4.57e+00,3.66e+00
602,DIP-DIP,14-06-12,20:03:00,2.52e-01,0,100,1.52e+02,9.14e-01,4.57e+00,4.11e+00
603,DIP-DIP,14-06-12,20:03:00,2.74e-01,0,100,1.65e+02,9.14e-01,4.57e+00,4.57e+00
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606,DIP-DIP,14-06-12,20:03:00,3.03e-01,0,100,1.83e+02,9.14e-01,4.57e+00,5.94e+00
607,DIP-DIP,14-06-12,20:03:00,2.87e-01,0,100,1.73e+02,9.14e-01,4.57e+00,6.40e+00
608,DIP-DIP,14-06-12,20:03:00,2.48e-01,0,100,1.50e+02,9.14e-01,4.57e+00,6.86e+00
609,DIP-DIP,14-06-12,20:03:00,2.38e-01,0,100,1.44e+02,9.14e-01,4.57e+00,7.32e+00
610,DIP-DIP,14-06-12,20:03:00,2.77e-01,0,100,1.67e+02,9.14e-01,4.57e+00,7.77e+00
611,DIP-DIP,14-06-12,20:03:00,3.13e-01,0,100,1.89e+02,9.14e-01,4.57e+00,8.23e+00
612,DIP-DIP,14-06-12,20:03:00,2.50e-01,0,100,1.51e+02,9.14e-01,4.57e+00,8.69e+00
613,DIP-DIP,14-06-12,20:03:00,1.90e-01,0,100,1.14e+02,9.14e-01,4.57e+00,9.14e+00
614,DIP-DIP,14-06-12,20:03:00,1.82e-01,0,100,1.75e+02,9.14e-01,5.49e+00,3.66e+00
615,DIP-DIP,14-06-12,20:03:00,1.84e-01,0,100,1.78e+02,9.14e-01,5.49e+00,4.11e+00
616,DIP-DIP,14-06-12,20:03:00,2.02e-01,0,100,1.95e+02,9.14e-01,5.49e+00,4.57e+00
617,DIP-DIP,14-06-12,20:03:00,2.13e-01,0,100,2.05e+02,9.14e-01,5.49e+00,5.03e+00
618,DIP-DIP,14-06-12,20:03:00,2.11e-01,0,100,2.04e+02,9.14e-01,5.49e+00,5.49e+00
619,DIP-DIP,14-06-12,20:03:00,1.94e-01,0,100,1.88e+02,9.14e-01,5.49e+00,5.94e+00
620,DIP-DIP,14-06-12,20:03:00,1.94e-01,0,100,1.87e+02,9.14e-01,5.49e+00,6.40e+00

621,DIP-DIP,14-06-12,20:03:00,2.07e-01,0,100,2.00e+02,9.14e-01,5.49e+00,6.86e+00
622,DIP-DIP,14-06-12,20:03:00,2.10e-01,0,100,2.03e+02,9.14e-01,5.49e+00,7.32e+00
623,DIP-DIP,14-06-12,20:03:00,1.91e-01,0,100,1.84e+02,9.14e-01,5.49e+00,7.77e+00
624,DIP-DIP,14-06-12,20:03:00,1.76e-01,0,100,1.69e+02,9.14e-01,5.49e+00,8.23e+00
625,DIP-DIP,14-06-12,20:03:00,1.60e-01,0,100,1.54e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,

Line 10

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-12-20920420 Records: 195,,,,,,,,,

Unit: meter,,,,,,,,,

653,DIP-DIP,14-06-12,20:03:00,6.00e+00,0,100,5.17e+01,4.57e-01,4.57e-01,6.86e-01
654,DIP-DIP,14-06-12,20:03:00,5.46e+00,0,100,4.71e+01,4.57e-01,4.57e-01,1.14e+00
655,DIP-DIP,14-06-12,20:03:00,6.10e+00,0,200,5.26e+01,4.57e-01,4.57e-01,1.60e+00
656,DIP-DIP,14-06-12,20:03:00,5.08e+00,0,200,4.38e+01,4.57e-01,4.57e-01,2.06e+00
657,DIP-DIP,14-06-12,20:03:00,5.48e+00,0,100,4.72e+01,4.57e-01,4.57e-01,2.51e+00
658,DIP-DIP,14-06-12,20:03:00,5.78e+00,0,100,4.98e+01,4.57e-01,4.57e-01,2.97e+00
659,DIP-DIP,14-06-12,20:03:00,5.64e+00,0,100,4.86e+01,4.57e-01,4.57e-01,3.43e+00
660,DIP-DIP,14-06-12,20:03:00,3.49e+00,0,200,3.00e+01,4.57e-01,4.57e-01,3.89e+00
661,DIP-DIP,14-06-12,20:03:00,6.56e+00,0,100,5.65e+01,4.57e-01,4.57e-01,4.34e+00
662,DIP-DIP,14-06-12,20:03:00,7.73e+00,0,100,6.66e+01,4.57e-01,4.57e-01,4.80e+00
663,DIP-DIP,14-06-12,20:03:00,6.93e+00,0,100,5.97e+01,4.57e-01,4.57e-01,5.26e+00
664,DIP-DIP,14-06-12,20:03:00,6.86e+00,0,100,5.91e+01,4.57e-01,4.57e-01,5.72e+00
665,DIP-DIP,14-06-12,20:03:00,8.10e+00,0,100,6.98e+01,4.57e-01,4.57e-01,6.17e+00
666,DIP-DIP,14-06-12,20:03:00,7.11e+00,1,100,6.13e+01,4.57e-01,4.57e-01,6.63e+00
667,DIP-DIP,14-06-12,20:03:00,9.28e+00,0,100,8.00e+01,4.57e-01,4.57e-01,7.09e+00
668,DIP-DIP,14-06-12,20:03:00,6.81e+00,0,100,5.87e+01,4.57e-01,4.57e-01,7.54e+00
669,DIP-DIP,14-06-12,20:03:00,6.52e+00,0,100,5.62e+01,4.57e-01,4.57e-01,8.00e+00
670,DIP-DIP,14-06-12,20:03:00,9.03e+00,0,100,7.79e+01,4.57e-01,4.57e-01,8.46e+00
671,DIP-DIP,14-06-12,20:03:00,6.64e+00,0,100,5.73e+01,4.57e-01,4.57e-01,8.92e+00
672,DIP-DIP,14-06-12,20:03:00,8.50e+00,0,100,7.33e+01,4.57e-01,4.57e-01,9.37e+00
673,DIP-DIP,14-06-12,20:03:00,8.51e+00,0,100,7.33e+01,4.57e-01,4.57e-01,9.83e+00
674,DIP-DIP,14-06-12,20:03:00,9.08e+00,0,100,7.83e+01,4.57e-01,4.57e-01,1.03e+01
675,DIP-DIP,14-06-12,20:03:00,6.10e+00,0,100,5.26e+01,4.57e-01,4.57e-01,1.07e+01

676,DIP-DIP,14-06-12,20:03:00,7.89e+00,0,100,6.80e+01,4.57e-01,4.57e-01,1.12e+01
677,DIP-DIP,14-06-12,20:03:00,4.80e+00,0,100,4.14e+01,4.57e-01,4.57e-01,1.17e+01
678,DIP-DIP,14-06-12,20:03:00,1.33e+00,0,100,4.57e+01,4.57e-01,9.14e-01,9.14e-01
679,DIP-DIP,14-06-12,20:03:00,1.76e+00,0,100,6.07e+01,4.57e-01,9.14e-01,1.37e+00
680,DIP-DIP,14-06-12,20:03:00,1.54e+00,0,200,5.31e+01,4.57e-01,9.14e-01,1.83e+00
681,DIP-DIP,14-06-12,20:03:00,1.16e+00,0,200,4.00e+01,4.57e-01,9.14e-01,2.29e+00
682,DIP-DIP,14-06-12,20:03:00,1.35e+00,0,100,4.67e+01,4.57e-01,9.14e-01,2.74e+00
683,DIP-DIP,14-06-12,20:03:00,1.74e+00,0,100,5.99e+01,4.57e-01,9.14e-01,3.20e+00
684,DIP-DIP,14-06-12,20:03:00,1.24e+00,0,100,4.27e+01,4.57e-01,9.14e-01,3.66e+00
685,DIP-DIP,14-06-12,20:03:00,1.02e+00,0,200,3.50e+01,4.57e-01,9.14e-01,4.11e+00
686,DIP-DIP,14-06-12,20:03:00,2.10e+00,0,100,7.25e+01,4.57e-01,9.14e-01,4.57e+00
687,DIP-DIP,14-06-12,20:03:00,1.90e+00,0,100,6.56e+01,4.57e-01,9.14e-01,5.03e+00
688,DIP-DIP,14-06-12,20:03:00,1.57e+00,0,100,5.41e+01,4.57e-01,9.14e-01,5.49e+00
689,DIP-DIP,14-06-12,20:03:00,1.85e+00,0,100,6.38e+01,4.57e-01,9.14e-01,5.94e+00
690,DIP-DIP,14-06-12,20:03:00,1.93e+00,0,100,6.67e+01,4.57e-01,9.14e-01,6.40e+00
691,DIP-DIP,14-06-12,20:03:00,2.14e+00,0,100,7.38e+01,4.57e-01,9.14e-01,6.86e+00
692,DIP-DIP,14-06-12,20:03:00,2.00e+00,0,100,6.91e+01,4.57e-01,9.14e-01,7.32e+00
693,DIP-DIP,14-06-12,20:03:00,1.61e+00,0,100,5.56e+01,4.57e-01,9.14e-01,7.77e+00
694,DIP-DIP,14-06-12,20:03:00,2.16e+00,0,100,7.43e+01,4.57e-01,9.14e-01,8.23e+00
695,DIP-DIP,14-06-12,20:03:00,2.05e+00,0,100,7.08e+01,4.57e-01,9.14e-01,8.69e+00
696,DIP-DIP,14-06-12,20:03:00,1.84e+00,0,100,6.35e+01,4.57e-01,9.14e-01,9.14e+00
697,DIP-DIP,14-06-12,20:03:00,2.17e+00,0,100,7.48e+01,4.57e-01,9.14e-01,9.60e+00
698,DIP-DIP,14-06-12,20:03:00,2.37e+00,0,100,8.17e+01,4.57e-01,9.14e-01,1.01e+01
699,DIP-DIP,14-06-12,20:03:00,1.77e+00,0,100,6.11e+01,4.57e-01,9.14e-01,1.05e+01
700,DIP-DIP,14-06-12,20:03:00,1.67e+00,0,100,5.77e+01,4.57e-01,9.14e-01,1.10e+01
701,DIP-DIP,14-06-12,20:03:00,1.79e+00,0,100,6.16e+01,4.57e-01,9.14e-01,1.14e+01
702,DIP-DIP,14-06-12,20:03:00,6.81e-01,0,100,5.87e+01,4.57e-01,1.37e+00,1.14e+00

703,DIP-DIP,14-06-12,20:03:00,6.67e-01,0,100,5.75e+01,4.57e-01,1.37e+00,1.60e+00
704,DIP-DIP,14-06-12,20:03:00,6.31e-01,0,200,5.44e+01,4.57e-01,1.37e+00,2.06e+00
705,DIP-DIP,14-06-12,20:03:00,5.82e-01,0,200,5.02e+01,4.57e-01,1.37e+00,2.51e+00
706,DIP-DIP,14-06-12,20:03:00,8.05e-01,0,100,6.94e+01,4.57e-01,1.37e+00,2.97e+00
707,DIP-DIP,14-06-12,20:03:00,5.60e-01,0,100,4.82e+01,4.57e-01,1.37e+00,3.43e+00
708,DIP-DIP,14-06-12,20:03:00,5.11e-01,0,100,4.40e+01,4.57e-01,1.37e+00,3.89e+00
709,DIP-DIP,14-06-12,20:03:00,6.41e-01,0,200,5.52e+01,4.57e-01,1.37e+00,4.34e+00
710,DIP-DIP,14-06-12,20:03:00,1.10e+00,0,100,9.47e+01,4.57e-01,1.37e+00,4.80e+00
711,DIP-DIP,14-06-12,20:03:00,6.56e-01,0,100,5.65e+01,4.57e-01,1.37e+00,5.26e+00
712,DIP-DIP,14-06-12,20:03:00,6.89e-01,0,100,5.94e+01,4.57e-01,1.37e+00,5.72e+00
713,DIP-DIP,14-06-12,20:03:00,8.11e-01,0,100,6.99e+01,4.57e-01,1.37e+00,6.17e+00
714,DIP-DIP,14-06-12,20:03:00,9.65e-01,0,100,8.31e+01,4.57e-01,1.37e+00,6.63e+00
715,DIP-DIP,14-06-12,20:03:00,7.38e-01,0,100,6.36e+01,4.57e-01,1.37e+00,7.09e+00
716,DIP-DIP,14-06-12,20:03:00,8.19e-01,0,100,7.06e+01,4.57e-01,1.37e+00,7.54e+00
717,DIP-DIP,14-06-12,20:03:00,8.48e-01,0,100,7.31e+01,4.57e-01,1.37e+00,8.00e+00
718,DIP-DIP,14-06-12,20:03:00,8.13e-01,0,100,7.01e+01,4.57e-01,1.37e+00,8.46e+00
719,DIP-DIP,14-06-12,20:03:00,8.57e-01,0,100,7.39e+01,4.57e-01,1.37e+00,8.92e+00
720,DIP-DIP,14-06-12,20:03:00,7.97e-01,0,100,6.87e+01,4.57e-01,1.37e+00,9.37e+00
721,DIP-DIP,14-06-12,20:03:00,9.76e-01,0,100,8.41e+01,4.57e-01,1.37e+00,9.83e+00
722,DIP-DIP,14-06-12,20:03:00,7.57e-01,0,100,6.52e+01,4.57e-01,1.37e+00,1.03e+01
723,DIP-DIP,14-06-12,20:03:00,8.76e-01,0,100,7.55e+01,4.57e-01,1.37e+00,1.07e+01
724,DIP-DIP,14-06-12,20:03:00,6.87e-01,0,100,5.92e+01,4.57e-01,1.37e+00,1.12e+01
725,DIP-DIP,14-06-12,20:03:00,3.60e-01,0,100,6.20e+01,4.57e-01,1.83e+00,1.37e+00
726,DIP-DIP,14-06-12,20:03:00,3.77e-01,0,100,6.50e+01,4.57e-01,1.83e+00,1.83e+00
727,DIP-DIP,14-06-12,20:03:00,4.25e-01,0,200,7.32e+01,4.57e-01,1.83e+00,2.29e+00
728,DIP-DIP,14-06-12,20:03:00,4.65e-01,0,200,8.02e+01,4.57e-01,1.83e+00,2.74e+00
729,DIP-DIP,14-06-12,20:03:00,3.30e-01,0,100,5.69e+01,4.57e-01,1.83e+00,3.20e+00

730,DIP-DIP,14-06-12,20:03:00,2.94e-01,0,100,5.07e+01,4.57e-01,1.83e+00,3.66e+00
731,DIP-DIP,14-06-12,20:03:00,3.97e-01,0,100,6.84e+01,4.57e-01,1.83e+00,4.11e+00
732,DIP-DIP,14-06-12,20:03:00,4.45e-01,0,200,7.67e+01,4.57e-01,1.83e+00,4.57e+00
733,DIP-DIP,14-06-12,20:03:00,5.01e-01,0,100,8.63e+01,4.57e-01,1.83e+00,5.03e+00
734,DIP-DIP,14-06-12,20:03:00,3.87e-01,0,100,6.68e+01,4.57e-01,1.83e+00,5.49e+00
735,DIP-DIP,14-06-12,20:03:00,3.88e-01,0,100,6.68e+01,4.57e-01,1.83e+00,5.94e+00
736,DIP-DIP,14-06-12,20:03:00,5.12e-01,0,100,8.82e+01,4.57e-01,1.83e+00,6.40e+00
737,DIP-DIP,14-06-12,20:03:00,4.79e-01,0,100,8.26e+01,4.57e-01,1.83e+00,6.86e+00
738,DIP-DIP,14-06-12,20:03:00,4.16e-01,0,100,7.16e+01,4.57e-01,1.83e+00,7.32e+00
739,DIP-DIP,14-06-12,20:03:00,5.33e-01,0,100,9.18e+01,4.57e-01,1.83e+00,7.77e+00
740,DIP-DIP,14-06-12,20:03:00,4.19e-01,0,100,7.22e+01,4.57e-01,1.83e+00,8.23e+00
741,DIP-DIP,14-06-12,20:03:00,4.68e-01,0,100,8.07e+01,4.57e-01,1.83e+00,8.69e+00
742,DIP-DIP,14-06-12,20:03:00,4.53e-01,0,100,7.80e+01,4.57e-01,1.83e+00,9.14e+00
743,DIP-DIP,14-06-12,20:03:00,4.95e-01,0,100,8.53e+01,4.57e-01,1.83e+00,9.60e+00
744,DIP-DIP,14-06-12,20:03:00,4.16e-01,0,100,7.17e+01,4.57e-01,1.83e+00,1.01e+01
745,DIP-DIP,14-06-12,20:03:00,4.88e-01,0,100,8.41e+01,4.57e-01,1.83e+00,1.05e+01
746,DIP-DIP,14-06-12,20:03:00,4.58e-01,0,100,7.90e+01,4.57e-01,1.83e+00,1.10e+01
747,DIP-DIP,14-06-12,20:03:00,2.52e-01,0,100,7.59e+01,4.57e-01,2.29e+00,1.60e+00
748,DIP-DIP,14-06-12,20:03:00,2.91e-01,0,100,8.77e+01,4.57e-01,2.29e+00,2.06e+00
749,DIP-DIP,14-06-12,20:03:00,3.86e-01,0,200,1.16e+02,4.57e-01,2.29e+00,2.51e+00
750,DIP-DIP,14-06-12,20:03:00,2.12e-01,0,200,6.41e+01,4.57e-01,2.29e+00,2.97e+00
751,DIP-DIP,14-06-12,20:03:00,2.01e-01,0,100,6.07e+01,4.57e-01,2.29e+00,3.43e+00
752,DIP-DIP,14-06-12,20:03:00,2.61e-01,0,100,7.88e+01,4.57e-01,2.29e+00,3.89e+00
753,DIP-DIP,14-06-12,20:03:00,3.02e-01,0,100,9.10e+01,4.57e-01,2.29e+00,4.34e+00
754,DIP-DIP,14-06-12,20:03:00,2.30e-01,0,200,6.94e+01,4.57e-01,2.29e+00,4.80e+00
755,DIP-DIP,14-06-12,20:03:00,3.61e-01,0,100,1.09e+02,4.57e-01,2.29e+00,5.26e+00
756,DIP-DIP,14-06-12,20:03:00,2.54e-01,0,100,7.68e+01,4.57e-01,2.29e+00,5.72e+00

757,DIP-DIP,14-06-12,20:03:00,2.71e-01,0,100,8.17e+01,4.57e-01,2.29e+00,6.17e+00
758,DIP-DIP,14-06-12,20:03:00,3.01e-01,0,100,9.09e+01,4.57e-01,2.29e+00,6.63e+00
759,DIP-DIP,14-06-12,20:03:00,3.33e-01,0,100,1.00e+02,4.57e-01,2.29e+00,7.09e+00
760,DIP-DIP,14-06-12,20:03:00,3.02e-01,0,100,9.11e+01,4.57e-01,2.29e+00,7.54e+00
761,DIP-DIP,14-06-12,20:03:00,3.01e-01,0,100,9.07e+01,4.57e-01,2.29e+00,8.00e+00
762,DIP-DIP,14-06-12,20:03:00,2.88e-01,0,100,8.69e+01,4.57e-01,2.29e+00,8.46e+00
763,DIP-DIP,14-06-12,20:03:00,2.84e-01,0,100,8.57e+01,4.57e-01,2.29e+00,8.92e+00
764,DIP-DIP,14-06-12,20:03:00,2.91e-01,0,100,8.79e+01,4.57e-01,2.29e+00,9.37e+00
765,DIP-DIP,14-06-12,20:03:00,2.54e-01,0,100,7.67e+01,4.57e-01,2.29e+00,9.83e+00
766,DIP-DIP,14-06-12,20:03:00,3.30e-01,0,100,9.94e+01,4.57e-01,2.29e+00,1.03e+01
767,DIP-DIP,14-06-12,20:03:00,2.88e-01,0,100,8.70e+01,4.57e-01,2.29e+00,1.07e+01
768,DIP-DIP,14-06-12,20:03:00,2.13e-01,0,100,1.03e+02,4.57e-01,2.74e+00,1.83e+00
769,DIP-DIP,14-06-12,20:03:00,2.82e-01,0,100,1.36e+02,4.57e-01,2.74e+00,2.29e+00
770,DIP-DIP,14-06-12,20:03:00,1.88e-01,0,200,9.07e+01,4.57e-01,2.74e+00,2.74e+00
771,DIP-DIP,14-06-12,20:03:00,1.40e-01,0,200,6.75e+01,4.57e-01,2.74e+00,3.20e+00
772,DIP-DIP,14-06-12,20:03:00,1.94e-01,0,100,9.34e+01,4.57e-01,2.74e+00,3.66e+00
773,DIP-DIP,14-06-12,20:03:00,2.10e-01,0,100,1.02e+02,4.57e-01,2.74e+00,4.11e+00
774,DIP-DIP,14-06-12,20:03:00,1.65e-01,0,100,7.95e+01,4.57e-01,2.74e+00,4.57e+00
775,DIP-DIP,14-06-12,20:03:00,1.83e-01,0,200,8.84e+01,4.57e-01,2.74e+00,5.03e+00
776,DIP-DIP,14-06-12,20:03:00,2.62e-01,0,100,1.27e+02,4.57e-01,2.74e+00,5.49e+00
777,DIP-DIP,14-06-12,20:03:00,1.92e-01,0,100,9.28e+01,4.57e-01,2.74e+00,5.94e+00
778,DIP-DIP,14-06-12,20:03:00,1.75e-01,0,100,8.47e+01,4.57e-01,2.74e+00,6.40e+00
779,DIP-DIP,14-06-12,20:03:00,2.31e-01,0,100,1.12e+02,4.57e-01,2.74e+00,6.86e+00
780,DIP-DIP,14-06-12,20:03:00,2.65e-01,0,100,1.28e+02,4.57e-01,2.74e+00,7.32e+00
781,DIP-DIP,14-06-12,20:03:00,1.83e-01,0,100,8.83e+01,4.57e-01,2.74e+00,7.77e+00
782,DIP-DIP,14-06-12,20:03:00,2.23e-01,0,100,1.07e+02,4.57e-01,2.74e+00,8.23e+00
783,DIP-DIP,14-06-12,20:03:00,1.91e-01,0,100,9.24e+01,4.57e-01,2.74e+00,8.69e+00

784,DIP-DIP,14-06-12,20:03:00,2.20e-01,0,100,1.06e+02,4.57e-01,2.74e+00,9.14e+00
785,DIP-DIP,14-06-12,20:03:00,1.68e-01,0,100,8.12e+01,4.57e-01,2.74e+00,9.60e+00
786,DIP-DIP,14-06-12,20:03:00,2.19e-01,0,100,1.06e+02,4.57e-01,2.74e+00,1.01e+01
787,DIP-DIP,14-06-12,20:03:00,2.11e-01,0,100,1.02e+02,4.57e-01,2.74e+00,1.05e+01
788,DIP-DIP,14-06-12,20:03:00,7.71e-01,0,100,1.33e+02,9.14e-01,2.74e+00,2.29e+00
789,DIP-DIP,14-06-12,20:03:00,5.78e-01,0,100,9.96e+01,9.14e-01,2.74e+00,2.74e+00
790,DIP-DIP,14-06-12,20:03:00,5.47e-01,0,200,9.42e+01,9.14e-01,2.74e+00,3.20e+00
791,DIP-DIP,14-06-12,20:03:00,6.25e-01,0,100,1.08e+02,9.14e-01,2.74e+00,3.66e+00
792,DIP-DIP,14-06-12,20:03:00,5.84e-01,0,100,1.01e+02,9.14e-01,2.74e+00,4.11e+00
793,DIP-DIP,14-06-12,20:03:00,5.29e-01,0,100,9.11e+01,9.14e-01,2.74e+00,4.57e+00
794,DIP-DIP,14-06-12,20:03:00,5.75e-01,0,100,9.91e+01,9.14e-01,2.74e+00,5.03e+00
795,DIP-DIP,14-06-12,20:03:00,7.31e-01,0,100,1.26e+02,9.14e-01,2.74e+00,5.49e+00
796,DIP-DIP,14-06-12,20:03:00,6.91e-01,0,100,1.19e+02,9.14e-01,2.74e+00,5.94e+00
797,DIP-DIP,14-06-12,20:03:00,5.59e-01,0,100,9.64e+01,9.14e-01,2.74e+00,6.40e+00
798,DIP-DIP,14-06-12,20:03:00,6.86e-01,0,100,1.18e+02,9.14e-01,2.74e+00,6.86e+00
799,DIP-DIP,14-06-12,20:03:00,7.76e-01,0,100,1.34e+02,9.14e-01,2.74e+00,7.32e+00
800,DIP-DIP,14-06-12,20:03:00,6.47e-01,0,100,1.12e+02,9.14e-01,2.74e+00,7.77e+00
801,DIP-DIP,14-06-12,20:03:00,6.31e-01,0,100,1.09e+02,9.14e-01,2.74e+00,8.23e+00
802,DIP-DIP,14-06-12,20:03:00,6.36e-01,0,100,1.10e+02,9.14e-01,2.74e+00,8.69e+00
803,DIP-DIP,14-06-12,20:03:00,6.08e-01,0,100,1.05e+02,9.14e-01,2.74e+00,9.14e+00
804,DIP-DIP,14-06-12,20:03:00,5.89e-01,0,100,1.01e+02,9.14e-01,2.74e+00,9.60e+00
805,DIP-DIP,14-06-12,20:03:00,6.44e-01,0,100,1.11e+02,9.14e-01,2.74e+00,1.01e+01
806,DIP-DIP,14-06-12,20:03:00,3.91e-01,0,100,1.35e+02,9.14e-01,3.66e+00,2.74e+00
807,DIP-DIP,14-06-12,20:03:00,4.65e-01,0,100,1.60e+02,9.14e-01,3.66e+00,3.20e+00
808,DIP-DIP,14-06-12,20:03:00,3.84e-01,0,200,1.32e+02,9.14e-01,3.66e+00,3.66e+00
809,DIP-DIP,14-06-12,20:03:00,3.22e-01,0,100,1.11e+02,9.14e-01,3.66e+00,4.11e+00
810,DIP-DIP,14-06-12,20:03:00,3.39e-01,0,100,1.17e+02,9.14e-01,3.66e+00,4.57e+00

811,DIP-DIP,14-06-12,20:03:00,3.54e-01,0,100,1.22e+02,9.14e-01,3.66e+00,5.03e+00
812,DIP-DIP,14-06-12,20:03:00,3.72e-01,0,100,1.28e+02,9.14e-01,3.66e+00,5.49e+00
813,DIP-DIP,14-06-12,20:03:00,4.65e-01,0,100,1.60e+02,9.14e-01,3.66e+00,5.94e+00
814,DIP-DIP,14-06-12,20:03:00,4.60e-01,0,100,1.59e+02,9.14e-01,3.66e+00,6.40e+00
815,DIP-DIP,14-06-12,20:03:00,3.74e-01,0,100,1.29e+02,9.14e-01,3.66e+00,6.86e+00
816,DIP-DIP,14-06-12,20:03:00,4.03e-01,0,100,1.39e+02,9.14e-01,3.66e+00,7.32e+00
817,DIP-DIP,14-06-12,20:03:00,4.58e-01,0,100,1.58e+02,9.14e-01,3.66e+00,7.77e+00
818,DIP-DIP,14-06-12,20:03:00,3.95e-01,0,100,1.36e+02,9.14e-01,3.66e+00,8.23e+00
819,DIP-DIP,14-06-12,20:03:00,3.60e-01,0,100,1.24e+02,9.14e-01,3.66e+00,8.69e+00
820,DIP-DIP,14-06-12,20:03:00,3.67e-01,0,100,1.27e+02,9.14e-01,3.66e+00,9.14e+00
821,DIP-DIP,14-06-12,20:03:00,3.90e-01,0,100,1.35e+02,9.14e-01,3.66e+00,9.60e+00
822,DIP-DIP,14-06-12,20:03:00,2.91e-01,0,100,1.76e+02,9.14e-01,4.57e+00,3.20e+00
823,DIP-DIP,14-06-12,20:03:00,2.57e-01,0,100,1.55e+02,9.14e-01,4.57e+00,3.66e+00
824,DIP-DIP,14-06-12,20:03:00,2.41e-01,0,200,1.45e+02,9.14e-01,4.57e+00,4.11e+00
825,DIP-DIP,14-06-12,20:03:00,2.32e-01,0,100,1.40e+02,9.14e-01,4.57e+00,4.57e+00
826,DIP-DIP,14-06-12,20:03:00,2.35e-01,0,100,1.42e+02,9.14e-01,4.57e+00,5.03e+00
827,DIP-DIP,14-06-12,20:03:00,2.46e-01,0,100,1.48e+02,9.14e-01,4.57e+00,5.49e+00
828,DIP-DIP,14-06-12,20:03:00,2.76e-01,0,100,1.66e+02,9.14e-01,4.57e+00,5.94e+00
829,DIP-DIP,14-06-12,20:03:00,3.40e-01,0,100,2.05e+02,9.14e-01,4.57e+00,6.40e+00
830,DIP-DIP,14-06-12,20:03:00,3.08e-01,0,100,1.86e+02,9.14e-01,4.57e+00,6.86e+00
831,DIP-DIP,14-06-12,20:03:00,2.45e-01,0,100,1.48e+02,9.14e-01,4.57e+00,7.32e+00
832,DIP-DIP,14-06-12,20:03:00,2.71e-01,0,100,1.63e+02,9.14e-01,4.57e+00,7.77e+00
833,DIP-DIP,14-06-12,20:03:00,2.84e-01,0,100,1.71e+02,9.14e-01,4.57e+00,8.23e+00
834,DIP-DIP,14-06-12,20:03:00,2.56e-01,0,100,1.54e+02,9.14e-01,4.57e+00,8.69e+00
835,DIP-DIP,14-06-12,20:03:00,2.63e-01,0,100,1.59e+02,9.14e-01,4.57e+00,9.14e+00
836,DIP-DIP,14-06-12,20:03:00,1.93e-01,1,100,1.86e+02,9.14e-01,5.49e+00,3.66e+00
837,DIP-DIP,14-06-12,20:03:00,1.94e-01,0,100,1.87e+02,9.14e-01,5.49e+00,4.11e+00

838,DIP-DIP,14-06-12,20:03:00,1.73e-01,0,200,1.67e+02,9.14e-01,5.49e+00,4.57e+00
839,DIP-DIP,14-06-12,20:03:00,1.69e-01,0,100,1.63e+02,9.14e-01,5.49e+00,5.03e+00
840,DIP-DIP,14-06-12,20:03:00,1.83e-01,0,100,1.77e+02,9.14e-01,5.49e+00,5.49e+00
841,DIP-DIP,14-06-12,20:03:00,1.90e-01,0,100,1.83e+02,9.14e-01,5.49e+00,5.94e+00
842,DIP-DIP,14-06-12,20:03:00,1.93e-01,0,100,1.86e+02,9.14e-01,5.49e+00,6.40e+00
843,DIP-DIP,14-06-12,20:03:00,2.41e-01,0,100,2.32e+02,9.14e-01,5.49e+00,6.86e+00
844,DIP-DIP,14-06-12,20:03:00,2.22e-01,0,100,2.15e+02,9.14e-01,5.49e+00,7.32e+00
845,DIP-DIP,14-06-12,20:03:00,1.66e-01,0,100,1.60e+02,9.14e-01,5.49e+00,7.77e+00
846,DIP-DIP,14-06-12,20:03:00,1.86e-01,0,100,1.80e+02,9.14e-01,5.49e+00,8.23e+00
847,DIP-DIP,14-06-12,20:03:00,2.25e-01,0,100,2.17e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 11

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-12-20920420 Records: 195,,,,,,,,,

Unit: meter,,,,,,,,,

875,DIP-DIP,14-06-12,20:03:00,6.06e+00,0,100,5.22e+01,4.57e-01,4.57e-01,6.86e-01
876,DIP-DIP,14-06-12,20:03:00,5.43e+00,0,100,4.68e+01,4.57e-01,4.57e-01,1.14e+00
877,DIP-DIP,14-06-12,20:03:00,6.69e+00,0,100,5.77e+01,4.57e-01,4.57e-01,1.60e+00
878,DIP-DIP,14-06-12,20:03:00,5.88e+00,0,200,5.07e+01,4.57e-01,4.57e-01,2.06e+00
879,DIP-DIP,14-06-12,20:03:00,4.34e+00,0,100,3.74e+01,4.57e-01,4.57e-01,2.51e+00
880,DIP-DIP,14-06-12,20:03:00,6.14e+00,0,100,5.29e+01,4.57e-01,4.57e-01,2.97e+00
881,DIP-DIP,14-06-12,20:03:00,4.96e+00,0,100,4.27e+01,4.57e-01,4.57e-01,3.43e+00
882,DIP-DIP,14-06-12,20:03:00,5.91e+00,0,100,5.09e+01,4.57e-01,4.57e-01,3.89e+00
883,DIP-DIP,14-06-12,20:03:00,4.97e+00,0,100,4.28e+01,4.57e-01,4.57e-01,4.34e+00
884,DIP-DIP,14-06-12,20:03:00,6.50e+00,0,100,5.60e+01,4.57e-01,4.57e-01,4.80e+00
885,DIP-DIP,14-06-12,20:03:00,6.32e+00,0,100,5.44e+01,4.57e-01,4.57e-01,5.26e+00
886,DIP-DIP,14-06-12,20:03:00,7.48e+00,0,100,6.45e+01,4.57e-01,4.57e-01,5.72e+00
887,DIP-DIP,14-06-12,20:03:00,6.55e+00,0,100,5.64e+01,4.57e-01,4.57e-01,6.17e+00
888,DIP-DIP,14-06-12,20:03:00,7.07e+00,0,100,6.09e+01,4.57e-01,4.57e-01,6.63e+00
889,DIP-DIP,14-06-12,20:03:00,7.43e+00,0,100,6.41e+01,4.57e-01,4.57e-01,7.09e+00
890,DIP-DIP,14-06-12,20:03:00,7.97e+00,0,100,6.87e+01,4.57e-01,4.57e-01,7.54e+00
891,DIP-DIP,14-06-12,20:03:00,7.08e+00,0,100,6.10e+01,4.57e-01,4.57e-01,8.00e+00
892,DIP-DIP,14-06-12,20:03:00,9.15e+00,0,100,7.89e+01,4.57e-01,4.57e-01,8.46e+00
893,DIP-DIP,14-06-12,20:03:00,8.75e+00,0,100,7.54e+01,4.57e-01,4.57e-01,8.92e+00
894,DIP-DIP,14-06-12,20:03:00,8.01e+00,0,100,6.90e+01,4.57e-01,4.57e-01,9.37e+00
895,DIP-DIP,14-06-12,20:03:00,8.58e+00,0,100,7.39e+01,4.57e-01,4.57e-01,9.83e+00
896,DIP-DIP,14-06-12,20:03:00,9.44e+00,0,100,8.14e+01,4.57e-01,4.57e-01,1.03e+01
897,DIP-DIP,14-06-12,20:03:00,5.95e+00,0,100,5.12e+01,4.57e-01,4.57e-01,1.07e+01

898,DIP-DIP,14-06-12,20:03:00,5.60e+00,0,100,4.83e+01,4.57e-01,4.57e-01,1.12e+01
899,DIP-DIP,14-06-12,20:03:00,7.02e+00,0,100,6.05e+01,4.57e-01,4.57e-01,1.17e+01
900,DIP-DIP,14-06-12,20:03:00,1.35e+00,0,100,4.64e+01,4.57e-01,9.14e-01,9.14e-01
901,DIP-DIP,14-06-12,20:03:00,1.80e+00,0,100,6.21e+01,4.57e-01,9.14e-01,1.37e+00
902,DIP-DIP,14-06-12,20:03:00,1.84e+00,0,100,6.36e+01,4.57e-01,9.14e-01,1.83e+00
903,DIP-DIP,14-06-12,20:03:00,1.01e+00,0,200,3.47e+01,4.57e-01,9.14e-01,2.29e+00
904,DIP-DIP,14-06-12,20:03:00,1.16e+00,0,100,4.00e+01,4.57e-01,9.14e-01,2.74e+00
905,DIP-DIP,14-06-12,20:03:00,1.41e+00,0,100,4.85e+01,4.57e-01,9.14e-01,3.20e+00
906,DIP-DIP,14-06-12,20:03:00,1.88e+00,0,100,6.47e+01,4.57e-01,9.14e-01,3.66e+00
907,DIP-DIP,14-06-12,20:03:00,1.55e+00,0,100,5.33e+01,4.57e-01,9.14e-01,4.11e+00
908,DIP-DIP,14-06-12,20:03:00,1.27e+00,0,100,4.37e+01,4.57e-01,9.14e-01,4.57e+00
909,DIP-DIP,14-06-12,20:03:00,1.73e+00,0,100,5.96e+01,4.57e-01,9.14e-01,5.03e+00
910,DIP-DIP,14-06-12,20:03:00,2.01e+00,0,100,6.94e+01,4.57e-01,9.14e-01,5.49e+00
911,DIP-DIP,14-06-12,20:03:00,1.68e+00,0,100,5.80e+01,4.57e-01,9.14e-01,5.94e+00
912,DIP-DIP,14-06-12,20:03:00,1.70e+00,0,100,5.88e+01,4.57e-01,9.14e-01,6.40e+00
913,DIP-DIP,14-06-12,20:03:00,2.01e+00,0,100,6.91e+01,4.57e-01,9.14e-01,6.86e+00
914,DIP-DIP,14-06-12,20:03:00,2.11e+00,0,100,7.26e+01,4.57e-01,9.14e-01,7.32e+00
915,DIP-DIP,14-06-12,20:03:00,1.76e+00,0,100,6.05e+01,4.57e-01,9.14e-01,7.77e+00
916,DIP-DIP,14-06-12,20:03:00,2.09e+00,0,100,7.20e+01,4.57e-01,9.14e-01,8.23e+00
917,DIP-DIP,14-06-12,20:03:00,2.58e+00,0,100,8.89e+01,4.57e-01,9.14e-01,8.69e+00
918,DIP-DIP,14-06-12,20:03:00,2.21e+00,0,100,7.63e+01,4.57e-01,9.14e-01,9.14e+00
919,DIP-DIP,14-06-12,20:03:00,2.01e+00,0,100,6.91e+01,4.57e-01,9.14e-01,9.60e+00
920,DIP-DIP,14-06-12,20:03:00,2.78e+00,0,100,9.57e+01,4.57e-01,9.14e-01,1.01e+01
921,DIP-DIP,14-06-12,20:03:00,1.96e+00,0,100,6.75e+01,4.57e-01,9.14e-01,1.05e+01
922,DIP-DIP,14-06-12,20:03:00,1.22e+00,0,100,4.22e+01,4.57e-01,9.14e-01,1.10e+01
923,DIP-DIP,14-06-12,20:03:00,1.82e+00,0,100,6.28e+01,4.57e-01,9.14e-01,1.14e+01
924,DIP-DIP,14-06-12,20:03:00,6.76e-01,0,100,5.83e+01,4.57e-01,1.37e+00,1.14e+00

925,DIP-DIP,14-06-12,20:03:00,7.76e-01,0,100,6.69e+01,4.57e-01,1.37e+00,1.60e+00
926,DIP-DIP,14-06-12,20:03:00,6.20e-01,0,100,5.35e+01,4.57e-01,1.37e+00,2.06e+00
927,DIP-DIP,14-06-12,20:03:00,5.08e-01,0,200,4.38e+01,4.57e-01,1.37e+00,2.51e+00
928,DIP-DIP,14-06-12,20:03:00,5.06e-01,0,100,4.36e+01,4.57e-01,1.37e+00,2.97e+00
929,DIP-DIP,14-06-12,20:03:00,8.40e-01,0,100,7.24e+01,4.57e-01,1.37e+00,3.43e+00
930,DIP-DIP,14-06-12,20:03:00,7.02e-01,0,100,6.05e+01,4.57e-01,1.37e+00,3.89e+00
931,DIP-DIP,14-06-12,20:03:00,7.14e-01,0,100,6.15e+01,4.57e-01,1.37e+00,4.34e+00
932,DIP-DIP,14-06-12,20:03:00,6.60e-01,0,100,5.69e+01,4.57e-01,1.37e+00,4.80e+00
933,DIP-DIP,14-06-12,20:03:00,9.22e-01,0,100,7.94e+01,4.57e-01,1.37e+00,5.26e+00
934,DIP-DIP,14-06-12,20:03:00,7.08e-01,0,100,6.10e+01,4.57e-01,1.37e+00,5.72e+00
935,DIP-DIP,14-06-12,20:03:00,7.73e-01,0,100,6.66e+01,4.57e-01,1.37e+00,6.17e+00
936,DIP-DIP,14-06-12,20:03:00,8.20e-01,0,100,7.07e+01,4.57e-01,1.37e+00,6.63e+00
937,DIP-DIP,14-06-12,20:03:00,8.44e-01,0,100,7.27e+01,4.57e-01,1.37e+00,7.09e+00
938,DIP-DIP,14-06-12,20:03:00,7.83e-01,0,100,6.74e+01,4.57e-01,1.37e+00,7.54e+00
939,DIP-DIP,14-06-12,20:03:00,8.81e-01,0,100,7.59e+01,4.57e-01,1.37e+00,8.00e+00
940,DIP-DIP,14-06-12,20:03:00,9.11e-01,0,100,7.85e+01,4.57e-01,1.37e+00,8.46e+00
941,DIP-DIP,14-06-12,20:03:00,9.48e-01,0,100,8.17e+01,4.57e-01,1.37e+00,8.92e+00
942,DIP-DIP,14-06-12,20:03:00,8.40e-01,0,100,7.24e+01,4.57e-01,1.37e+00,9.37e+00
943,DIP-DIP,14-06-12,20:03:00,9.73e-01,0,100,8.39e+01,4.57e-01,1.37e+00,9.83e+00
944,DIP-DIP,14-06-12,20:03:00,8.60e-01,0,100,7.41e+01,4.57e-01,1.37e+00,1.03e+01
945,DIP-DIP,14-06-12,20:03:00,6.36e-01,0,100,5.48e+01,4.57e-01,1.37e+00,1.07e+01
946,DIP-DIP,14-06-12,20:03:00,7.21e-01,0,100,6.21e+01,4.57e-01,1.37e+00,1.12e+01
947,DIP-DIP,14-06-12,20:03:00,3.96e-01,0,100,6.83e+01,4.57e-01,1.83e+00,1.37e+00
948,DIP-DIP,14-06-12,20:03:00,3.69e-01,0,100,6.36e+01,4.57e-01,1.83e+00,1.83e+00
949,DIP-DIP,14-06-12,20:03:00,4.21e-01,0,100,7.26e+01,4.57e-01,1.83e+00,2.29e+00
950,DIP-DIP,14-06-12,20:03:00,2.89e-01,0,200,4.99e+01,4.57e-01,1.83e+00,2.74e+00
951,DIP-DIP,14-06-12,20:03:00,3.99e-01,0,100,6.88e+01,4.57e-01,1.83e+00,3.20e+00

952,DIP-DIP,14-06-12,20:03:00,4.02e-01,0,100,6.93e+01,4.57e-01,1.83e+00,3.66e+00
953,DIP-DIP,14-06-12,20:03:00,4.14e-01,0,100,7.13e+01,4.57e-01,1.83e+00,4.11e+00
954,DIP-DIP,14-06-12,20:03:00,4.80e-01,0,100,8.28e+01,4.57e-01,1.83e+00,4.57e+00
955,DIP-DIP,14-06-12,20:03:00,4.42e-01,0,100,7.61e+01,4.57e-01,1.83e+00,5.03e+00
956,DIP-DIP,14-06-12,20:03:00,4.35e-01,0,100,7.50e+01,4.57e-01,1.83e+00,5.49e+00
957,DIP-DIP,14-06-12,20:03:00,4.24e-01,0,100,7.31e+01,4.57e-01,1.83e+00,5.94e+00
958,DIP-DIP,14-06-12,20:03:00,4.66e-01,0,100,8.03e+01,4.57e-01,1.83e+00,6.40e+00
959,DIP-DIP,14-06-12,20:03:00,4.54e-01,0,100,7.83e+01,4.57e-01,1.83e+00,6.86e+00
960,DIP-DIP,14-06-12,20:03:00,4.47e-01,0,100,7.70e+01,4.57e-01,1.83e+00,7.32e+00
961,DIP-DIP,14-06-12,20:03:00,4.93e-01,0,100,8.50e+01,4.57e-01,1.83e+00,7.77e+00
962,DIP-DIP,14-06-12,20:03:00,5.10e-01,0,100,8.80e+01,4.57e-01,1.83e+00,8.23e+00
963,DIP-DIP,14-06-12,20:03:00,4.51e-01,0,100,7.77e+01,4.57e-01,1.83e+00,8.69e+00
964,DIP-DIP,14-06-12,20:03:00,4.49e-01,0,100,7.74e+01,4.57e-01,1.83e+00,9.14e+00
965,DIP-DIP,14-06-12,20:03:00,5.12e-01,0,100,8.82e+01,4.57e-01,1.83e+00,9.60e+00
966,DIP-DIP,14-06-12,20:03:00,4.07e-01,0,100,7.02e+01,4.57e-01,1.83e+00,1.01e+01
967,DIP-DIP,14-06-12,20:03:00,3.70e-01,0,100,6.38e+01,4.57e-01,1.83e+00,1.05e+01
968,DIP-DIP,14-06-12,20:03:00,4.59e-01,0,100,7.91e+01,4.57e-01,1.83e+00,1.10e+01
969,DIP-DIP,14-06-12,20:03:00,2.37e-01,0,100,7.15e+01,4.57e-01,2.29e+00,1.60e+00
970,DIP-DIP,14-06-12,20:03:00,2.84e-01,0,100,8.57e+01,4.57e-01,2.29e+00,2.06e+00
971,DIP-DIP,14-06-12,20:03:00,2.68e-01,0,100,8.07e+01,4.57e-01,2.29e+00,2.51e+00
972,DIP-DIP,14-06-12,20:03:00,2.52e-01,0,200,7.60e+01,4.57e-01,2.29e+00,2.97e+00
973,DIP-DIP,14-06-12,20:03:00,2.24e-01,0,100,6.75e+01,4.57e-01,2.29e+00,3.43e+00
974,DIP-DIP,14-06-12,20:03:00,2.83e-01,0,100,8.54e+01,4.57e-01,2.29e+00,3.89e+00
975,DIP-DIP,14-06-12,20:03:00,3.09e-01,0,100,9.33e+01,4.57e-01,2.29e+00,4.34e+00
976,DIP-DIP,14-06-12,20:03:00,3.50e-01,0,100,1.06e+02,4.57e-01,2.29e+00,4.80e+00
977,DIP-DIP,14-06-12,20:03:00,2.39e-01,0,100,7.22e+01,4.57e-01,2.29e+00,5.26e+00
978,DIP-DIP,14-06-12,20:03:00,3.08e-01,0,100,9.29e+01,4.57e-01,2.29e+00,5.72e+00

979,DIP-DIP,14-06-12,20:03:00,2.84e-01,0,100,8.56e+01,4.57e-01,2.29e+00,6.17e+00
980,DIP-DIP,14-06-12,20:03:00,2.89e-01,0,100,8.73e+01,4.57e-01,2.29e+00,6.63e+00
981,DIP-DIP,14-06-12,20:03:00,2.86e-01,0,100,8.62e+01,4.57e-01,2.29e+00,7.09e+00
982,DIP-DIP,14-06-12,20:03:00,3.26e-01,0,100,9.83e+01,4.57e-01,2.29e+00,7.54e+00
983,DIP-DIP,14-06-12,20:03:00,3.24e-01,0,100,9.78e+01,4.57e-01,2.29e+00,8.00e+00
984,DIP-DIP,14-06-12,20:03:00,3.01e-01,0,100,9.09e+01,4.57e-01,2.29e+00,8.46e+00
985,DIP-DIP,14-06-12,20:03:00,2.62e-01,0,100,7.90e+01,4.57e-01,2.29e+00,8.92e+00
986,DIP-DIP,14-06-12,20:03:00,3.10e-01,0,100,9.36e+01,4.57e-01,2.29e+00,9.37e+00
987,DIP-DIP,14-06-12,20:03:00,2.54e-01,0,100,7.67e+01,4.57e-01,2.29e+00,9.83e+00
988,DIP-DIP,14-06-12,20:03:00,2.19e-01,0,100,6.60e+01,4.57e-01,2.29e+00,1.03e+01
989,DIP-DIP,14-06-12,20:03:00,3.00e-01,0,100,9.04e+01,4.57e-01,2.29e+00,1.07e+01
990,DIP-DIP,14-06-12,20:03:00,1.98e-01,0,100,9.58e+01,4.57e-01,2.74e+00,1.83e+00
991,DIP-DIP,14-06-12,20:03:00,1.91e-01,0,100,9.22e+01,4.57e-01,2.74e+00,2.29e+00
992,DIP-DIP,14-06-12,20:03:00,2.52e-01,0,100,1.22e+02,4.57e-01,2.74e+00,2.74e+00
993,DIP-DIP,14-06-12,20:03:00,1.51e-01,0,200,7.31e+01,4.57e-01,2.74e+00,3.20e+00
994,DIP-DIP,14-06-12,20:03:00,1.74e-01,0,100,8.41e+01,4.57e-01,2.74e+00,3.66e+00
995,DIP-DIP,14-06-12,20:03:00,2.29e-01,0,100,1.10e+02,4.57e-01,2.74e+00,4.11e+00
996,DIP-DIP,14-06-12,20:03:00,2.37e-01,0,100,1.15e+02,4.57e-01,2.74e+00,4.57e+00
997,DIP-DIP,14-06-12,20:03:00,2.05e-01,0,100,9.91e+01,4.57e-01,2.74e+00,5.03e+00
998,DIP-DIP,14-06-12,20:03:00,1.85e-01,0,100,8.91e+01,4.57e-01,2.74e+00,5.49e+00
999,DIP-DIP,14-06-12,20:03:00,2.23e-01,0,100,1.07e+02,4.57e-01,2.74e+00,5.94e+00
1000,DIP-DIP,14-06-12,20:03:00,1.90e-01,0,100,9.18e+01,4.57e-01,2.74e+00,6.40e+00
1001,DIP-DIP,14-06-12,20:03:00,2.02e-01,0,100,9.75e+01,4.57e-01,2.74e+00,6.86e+00
1002,DIP-DIP,14-06-12,20:03:00,2.27e-01,0,100,1.10e+02,4.57e-01,2.74e+00,7.32e+00
1003,DIP-DIP,14-06-12,20:03:00,2.36e-01,0,100,1.14e+02,4.57e-01,2.74e+00,7.77e+00
1004,DIP-DIP,14-06-12,20:03:00,2.09e-01,0,100,1.01e+02,4.57e-01,2.74e+00,8.23e+00
1005,DIP-DIP,14-06-12,20:03:00,1.96e-01,0,100,9.46e+01,4.57e-01,2.74e+00,8.69e+00

1006,DIP-DIP,14-06-12,20:03:00,2.01e-01,0,100,9.68e+01,4.57e-01,2.74e+00,9.14e+00
1007,DIP-DIP,14-06-12,20:03:00,1.74e-01,0,100,8.40e+01,4.57e-01,2.74e+00,9.60e+00
1008,DIP-DIP,14-06-12,20:03:00,1.48e-01,0,100,7.16e+01,4.57e-01,2.74e+00,1.01e+01
1009,DIP-DIP,14-06-12,20:03:00,1.90e-01,0,100,9.18e+01,4.57e-01,2.74e+00,1.05e+01
1010,DIP-DIP,14-06-12,20:03:00,6.68e-01,0,100,1.15e+02,9.14e-01,2.74e+00,2.29e+00
1011,DIP-DIP,14-06-12,20:03:00,7.33e-01,0,100,1.26e+02,9.14e-01,2.74e+00,2.74e+00
1012,DIP-DIP,14-06-12,20:03:00,5.76e-01,0,100,9.93e+01,9.14e-01,2.74e+00,3.20e+00
1013,DIP-DIP,14-06-12,20:03:00,5.57e-01,0,100,9.60e+01,9.14e-01,2.74e+00,3.66e+00
1014,DIP-DIP,14-06-12,20:03:00,6.71e-01,0,100,1.16e+02,9.14e-01,2.74e+00,4.11e+00
1015,DIP-DIP,14-06-12,20:03:00,6.84e-01,0,100,1.18e+02,9.14e-01,2.74e+00,4.57e+00
1016,DIP-DIP,14-06-12,20:03:00,6.35e-01,0,100,1.10e+02,9.14e-01,2.74e+00,5.03e+00
1017,DIP-DIP,14-06-12,20:03:00,6.04e-01,0,200,1.04e+02,9.14e-01,2.74e+00,5.49e+00
1018,DIP-DIP,14-06-12,20:03:00,6.35e-01,0,100,1.09e+02,9.14e-01,2.74e+00,5.94e+00
1019,DIP-DIP,14-06-12,20:03:00,6.16e-01,0,100,1.06e+02,9.14e-01,2.74e+00,6.40e+00
1020,DIP-DIP,14-06-12,20:03:00,6.34e-01,0,100,1.09e+02,9.14e-01,2.74e+00,6.86e+00
1021,DIP-DIP,14-06-12,20:03:00,7.09e-01,0,100,1.22e+02,9.14e-01,2.74e+00,7.32e+00
1022,DIP-DIP,14-06-12,20:03:00,7.05e-01,0,100,1.22e+02,9.14e-01,2.74e+00,7.77e+00
1023,DIP-DIP,14-06-12,20:03:00,6.40e-01,0,100,1.10e+02,9.14e-01,2.74e+00,8.23e+00
1024,DIP-DIP,14-06-12,20:03:00,6.19e-01,0,100,1.07e+02,9.14e-01,2.74e+00,8.69e+00
1025,DIP-DIP,14-06-12,20:03:00,5.90e-01,0,100,1.02e+02,9.14e-01,2.74e+00,9.14e+00
1026,DIP-DIP,14-06-12,20:03:00,4.93e-01,0,100,8.51e+01,9.14e-01,2.74e+00,9.60e+00
1027,DIP-DIP,14-06-12,20:03:00,5.08e-01,0,100,8.76e+01,9.14e-01,2.74e+00,1.01e+01
1028,DIP-DIP,14-06-12,20:03:00,4.07e-01,0,100,1.40e+02,9.14e-01,3.66e+00,2.74e+00
1029,DIP-DIP,14-06-12,20:03:00,4.60e-01,0,100,1.59e+02,9.14e-01,3.66e+00,3.20e+00
1030,DIP-DIP,14-06-12,20:03:00,4.23e-01,0,100,1.46e+02,9.14e-01,3.66e+00,3.66e+00
1031,DIP-DIP,14-06-12,20:03:00,3.55e-01,0,100,1.22e+02,9.14e-01,3.66e+00,4.11e+00
1032,DIP-DIP,14-06-12,20:03:00,3.68e-01,0,100,1.27e+02,9.14e-01,3.66e+00,4.57e+00

1033,DIP-DIP,14-06-12,20:03:00,4.04e-01,0,100,1.39e+02,9.14e-01,3.66e+00,5.03e+00
1034,DIP-DIP,14-06-12,20:03:00,3.98e-01,0,100,1.37e+02,9.14e-01,3.66e+00,5.49e+00
1035,DIP-DIP,14-06-12,20:03:00,3.61e-01,0,200,1.24e+02,9.14e-01,3.66e+00,5.94e+00
1036,DIP-DIP,14-06-12,20:03:00,4.01e-01,0,100,1.38e+02,9.14e-01,3.66e+00,6.40e+00
1037,DIP-DIP,14-06-12,20:03:00,4.23e-01,0,100,1.46e+02,9.14e-01,3.66e+00,6.86e+00
1038,DIP-DIP,14-06-12,20:03:00,4.07e-01,0,100,1.40e+02,9.14e-01,3.66e+00,7.32e+00
1039,DIP-DIP,14-06-12,20:03:00,4.01e-01,0,100,1.38e+02,9.14e-01,3.66e+00,7.77e+00
1040,DIP-DIP,14-06-12,20:03:00,4.03e-01,0,100,1.39e+02,9.14e-01,3.66e+00,8.23e+00
1041,DIP-DIP,14-06-12,20:03:00,3.78e-01,0,100,1.30e+02,9.14e-01,3.66e+00,8.69e+00
1042,DIP-DIP,14-06-12,20:03:00,3.11e-01,0,100,1.07e+02,9.14e-01,3.66e+00,9.14e+00
1043,DIP-DIP,14-06-12,20:03:00,3.14e-01,0,100,1.08e+02,9.14e-01,3.66e+00,9.60e+00
1044,DIP-DIP,14-06-12,20:03:00,3.19e-01,0,100,1.93e+02,9.14e-01,4.57e+00,3.20e+00
1045,DIP-DIP,14-06-12,20:03:00,3.15e-01,0,100,1.90e+02,9.14e-01,4.57e+00,3.66e+00
1046,DIP-DIP,14-06-12,20:03:00,2.53e-01,0,100,1.53e+02,9.14e-01,4.57e+00,4.11e+00
1047,DIP-DIP,14-06-12,20:03:00,2.30e-01,0,100,1.39e+02,9.14e-01,4.57e+00,4.57e+00
1048,DIP-DIP,14-06-12,20:03:00,2.50e-01,0,100,1.51e+02,9.14e-01,4.57e+00,5.03e+00
1049,DIP-DIP,14-06-12,20:03:00,2.62e-01,0,100,1.58e+02,9.14e-01,4.57e+00,5.49e+00
1050,DIP-DIP,14-06-12,20:03:00,2.77e-01,0,100,1.67e+02,9.14e-01,4.57e+00,5.94e+00
1051,DIP-DIP,14-06-12,20:03:00,2.72e-01,0,200,1.64e+02,9.14e-01,4.57e+00,6.40e+00
1052,DIP-DIP,14-06-12,20:03:00,2.86e-01,0,100,1.72e+02,9.14e-01,4.57e+00,6.86e+00
1053,DIP-DIP,14-06-12,20:03:00,2.65e-01,0,100,1.60e+02,9.14e-01,4.57e+00,7.32e+00
1054,DIP-DIP,14-06-12,20:03:00,2.57e-01,0,100,1.55e+02,9.14e-01,4.57e+00,7.77e+00
1055,DIP-DIP,14-06-12,20:03:00,2.62e-01,0,100,1.58e+02,9.14e-01,4.57e+00,8.23e+00
1056,DIP-DIP,14-06-12,20:03:00,2.28e-01,0,100,1.38e+02,9.14e-01,4.57e+00,8.69e+00
1057,DIP-DIP,14-06-12,20:03:00,2.25e-01,0,100,1.36e+02,9.14e-01,4.57e+00,9.14e+00
1058,DIP-DIP,14-06-12,20:03:00,2.00e-01,0,100,1.93e+02,9.14e-01,5.49e+00,3.66e+00
1059,DIP-DIP,14-06-12,20:03:00,2.17e-01,0,100,2.09e+02,9.14e-01,5.49e+00,4.11e+00

1060,DIP-DIP,14-06-12,20:03:00,1.82e-01,0,100,1.76e+02,9.14e-01,5.49e+00,4.57e+00
1061,DIP-DIP,14-06-12,20:03:00,1.58e-01,0,100,1.53e+02,9.14e-01,5.49e+00,5.03e+00
1062,DIP-DIP,14-06-12,20:03:00,1.85e-01,0,100,1.79e+02,9.14e-01,5.49e+00,5.49e+00
1063,DIP-DIP,14-06-12,20:03:00,2.08e-01,0,100,2.01e+02,9.14e-01,5.49e+00,5.94e+00
1064,DIP-DIP,14-06-12,20:03:00,2.09e-01,0,100,2.01e+02,9.14e-01,5.49e+00,6.40e+00
1065,DIP-DIP,14-06-12,20:03:00,1.86e-01,0,100,1.80e+02,9.14e-01,5.49e+00,6.86e+00
1066,DIP-DIP,14-06-12,20:03:00,1.94e-01,0,100,1.88e+02,9.14e-01,5.49e+00,7.32e+00
1067,DIP-DIP,14-06-12,20:03:00,1.85e-01,0,100,1.79e+02,9.14e-01,5.49e+00,7.77e+00
1068,DIP-DIP,14-06-12,20:03:00,1.50e-01,0,100,1.45e+02,9.14e-01,5.49e+00,8.23e+00
1069,DIP-DIP,14-06-12,20:03:00,1.67e-01,0,100,1.61e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 12

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-12-20920420 Records: 188,,,,,,,,

Unit: meter,,,,,,,,

1142,DIP-DIP,14-06-12,20:03:00,7.87e+00,0,100,6.78e+01,4.57e-01,4.57e-01,6.86e-01
1143,DIP-DIP,14-06-12,20:03:00,4.39e+00,0,100,3.78e+01,4.57e-01,4.57e-01,1.14e+00
1144,DIP-DIP,14-06-12,20:03:00,7.35e+00,0,100,6.34e+01,4.57e-01,4.57e-01,1.60e+00
1145,DIP-DIP,14-06-12,20:03:00,4.61e+00,0,100,3.98e+01,4.57e-01,4.57e-01,2.06e+00
1146,DIP-DIP,14-06-12,20:03:00,7.18e+00,0,100,6.19e+01,4.57e-01,4.57e-01,2.51e+00
1147,DIP-DIP,14-06-12,20:03:00,5.22e+00,0,100,4.50e+01,4.57e-01,4.57e-01,2.97e+00
1148,DIP-DIP,14-06-12,20:03:00,5.16e+00,0,100,4.45e+01,4.57e-01,4.57e-01,3.43e+00
1149,DIP-DIP,14-06-12,20:03:00,6.04e+00,0,200,5.20e+01,4.57e-01,4.57e-01,3.89e+00
1150,DIP-DIP,14-06-12,20:03:00,4.55e+00,1,100,3.92e+01,4.57e-01,4.57e-01,4.34e+00
1151,DIP-DIP,14-06-12,20:03:00,5.81e+00,1,100,5.01e+01,4.57e-01,4.57e-01,4.80e+00
1152,DIP-DIP,14-06-12,20:03:00,5.44e+00,0,100,4.69e+01,4.57e-01,4.57e-01,5.26e+00
1153,DIP-DIP,14-06-12,20:03:00,6.85e+00,1,100,5.90e+01,4.57e-01,4.57e-01,5.72e+00
1154,DIP-DIP,14-06-12,20:03:00,6.43e+00,0,100,5.54e+01,4.57e-01,4.57e-01,6.17e+00
1155,DIP-DIP,14-06-12,20:03:00,7.93e+00,0,100,6.83e+01,4.57e-01,4.57e-01,6.63e+00
1156,DIP-DIP,14-06-12,20:03:00,4.61e+00,0,100,3.97e+01,4.57e-01,4.57e-01,7.09e+00
1157,DIP-DIP,14-06-12,20:03:00,7.64e+00,0,100,6.58e+01,4.57e-01,4.57e-01,7.54e+00
1158,DIP-DIP,14-06-12,20:03:00,6.48e+00,0,100,5.58e+01,4.57e-01,4.57e-01,8.00e+00
1159,DIP-DIP,14-06-12,20:03:00,7.53e+00,0,100,6.49e+01,4.57e-01,4.57e-01,8.46e+00
1160,DIP-DIP,14-06-12,20:03:00,8.41e+00,0,100,7.25e+01,4.57e-01,4.57e-01,8.92e+00
1161,DIP-DIP,14-06-12,20:03:00,6.53e+00,0,100,5.63e+01,4.57e-01,4.57e-01,9.37e+00
1162,DIP-DIP,14-06-12,20:03:00,8.63e+00,0,100,7.44e+01,4.57e-01,4.57e-01,9.83e+00
1163,DIP-DIP,14-06-12,20:03:00,7.63e+00,0,100,6.58e+01,4.57e-01,4.57e-01,1.03e+01
1164,DIP-DIP,14-06-12,20:03:00,5.19e+00,0,100,4.47e+01,4.57e-01,4.57e-01,1.07e+01

1165,DIP-DIP,14-06-12,20:03:00,1.55e+01,0,100,1.34e+02,4.57e-01,4.57e-01,1.12e+01
1166,DIP-DIP,14-06-12,20:03:00,7.50e+00,0,100,6.46e+01,4.57e-01,4.57e-01,1.17e+01
1167,DIP-DIP,14-06-12,20:03:00,1.66e+00,0,100,5.72e+01,4.57e-01,9.14e-01,9.14e-01
1168,DIP-DIP,14-06-12,20:03:00,1.69e+00,0,100,5.81e+01,4.57e-01,9.14e-01,1.37e+00
1169,DIP-DIP,14-06-12,20:03:00,1.71e+00,0,100,5.89e+01,4.57e-01,9.14e-01,1.83e+00
1170,DIP-DIP,14-06-12,20:03:00,1.27e+00,0,100,4.39e+01,4.57e-01,9.14e-01,2.29e+00
1171,DIP-DIP,14-06-12,20:03:00,1.34e+00,0,100,4.63e+01,4.57e-01,9.14e-01,2.74e+00
1172,DIP-DIP,14-06-12,20:03:00,1.10e+00,0,100,3.79e+01,4.57e-01,9.14e-01,3.20e+00
1173,DIP-DIP,14-06-12,20:03:00,1.86e+00,0,100,6.43e+01,4.57e-01,9.14e-01,3.66e+00
1174,DIP-DIP,14-06-12,20:03:00,1.80e+00,0,200,6.20e+01,4.57e-01,9.14e-01,4.11e+00
1175,DIP-DIP,14-06-12,20:03:00,1.18e+00,1,100,4.06e+01,4.57e-01,9.14e-01,4.57e+00
1176,DIP-DIP,14-06-12,20:03:00,1.67e+00,0,100,5.77e+01,4.57e-01,9.14e-01,5.03e+00
1177,DIP-DIP,14-06-12,20:03:00,1.82e+00,0,100,6.26e+01,4.57e-01,9.14e-01,5.49e+00
1178,DIP-DIP,14-06-12,20:03:00,1.68e+00,0,100,5.79e+01,4.57e-01,9.14e-01,5.94e+00
1179,DIP-DIP,14-06-12,20:03:00,2.00e+00,0,100,6.89e+01,4.57e-01,9.14e-01,6.40e+00
1180,DIP-DIP,14-06-12,20:03:00,1.46e+00,0,100,5.03e+01,4.57e-01,9.14e-01,6.86e+00
1181,DIP-DIP,14-06-12,20:03:00,1.39e+00,0,100,4.78e+01,4.57e-01,9.14e-01,7.32e+00
1182,DIP-DIP,14-06-12,20:03:00,1.99e+00,0,100,6.86e+01,4.57e-01,9.14e-01,7.77e+00
1183,DIP-DIP,14-06-12,20:03:00,1.70e+00,0,100,5.86e+01,4.57e-01,9.14e-01,8.23e+00
1184,DIP-DIP,14-06-12,20:03:00,2.11e+00,0,100,7.27e+01,4.57e-01,9.14e-01,8.69e+00
1185,DIP-DIP,14-06-12,20:03:00,1.90e+00,0,100,6.55e+01,4.57e-01,9.14e-01,9.14e+00
1186,DIP-DIP,14-06-12,20:03:00,2.09e+00,0,100,7.20e+01,4.57e-01,9.14e-01,9.60e+00
1187,DIP-DIP,14-06-12,20:03:00,2.31e+00,0,100,7.97e+01,4.57e-01,9.14e-01,1.01e+01
1188,DIP-DIP,14-06-12,20:03:00,9.77e-01,0,100,3.37e+01,4.57e-01,9.14e-01,1.05e+01
1189,DIP-DIP,14-06-12,20:03:00,2.27e+00,0,100,7.82e+01,4.57e-01,9.14e-01,1.10e+01
1190,DIP-DIP,14-06-12,20:03:00,3.12e+00,0,100,1.08e+02,4.57e-01,9.14e-01,1.14e+01
1191,DIP-DIP,14-06-12,20:03:00,9.17e-01,0,100,7.90e+01,4.57e-01,1.37e+00,1.14e+00

1192,DIP-DIP,14-06-12,20:03:00,5.97e-01,0,100,5.14e+01,4.57e-01,1.37e+00,1.60e+00
1193,DIP-DIP,14-06-12,20:03:00,8.06e-01,0,100,6.95e+01,4.57e-01,1.37e+00,2.06e+00
1194,DIP-DIP,14-06-12,20:03:00,5.23e-01,0,100,4.51e+01,4.57e-01,1.37e+00,2.51e+00
1195,DIP-DIP,14-06-12,20:03:00,5.06e-01,0,100,4.36e+01,4.57e-01,1.37e+00,2.97e+00
1196,DIP-DIP,14-06-12,20:03:00,6.54e-01,0,100,5.63e+01,4.57e-01,1.37e+00,3.43e+00
1197,DIP-DIP,14-06-12,20:03:00,7.98e-01,0,100,6.87e+01,4.57e-01,1.37e+00,3.89e+00
1198,DIP-DIP,14-06-12,20:03:00,7.83e-01,0,200,6.75e+01,4.57e-01,1.37e+00,4.34e+00
1199,DIP-DIP,14-06-12,20:03:00,6.04e-01,1,100,5.20e+01,4.57e-01,1.37e+00,4.80e+00
1200,DIP-DIP,14-06-12,20:03:00,8.89e-01,1,100,7.66e+01,4.57e-01,1.37e+00,5.26e+00
1201,DIP-DIP,14-06-12,20:03:00,6.75e-01,0,100,5.82e+01,4.57e-01,1.37e+00,5.72e+00
1202,DIP-DIP,14-06-12,20:03:00,9.33e-01,0,100,8.04e+01,4.57e-01,1.37e+00,6.17e+00
1203,DIP-DIP,14-06-12,20:03:00,6.87e-01,0,100,5.92e+01,4.57e-01,1.37e+00,6.63e+00
1204,DIP-DIP,14-06-12,20:03:00,6.54e-01,0,100,5.63e+01,4.57e-01,1.37e+00,7.09e+00
1205,DIP-DIP,14-06-12,20:03:00,6.41e-01,0,100,5.52e+01,4.57e-01,1.37e+00,7.54e+00
1206,DIP-DIP,14-06-12,20:03:00,9.27e-01,0,100,7.99e+01,4.57e-01,1.37e+00,8.00e+00
1207,DIP-DIP,14-06-12,20:03:00,7.61e-01,0,100,6.56e+01,4.57e-01,1.37e+00,8.46e+00
1208,DIP-DIP,14-06-12,20:03:00,7.55e-01,0,100,6.50e+01,4.57e-01,1.37e+00,8.92e+00
1209,DIP-DIP,14-06-12,20:03:00,9.99e-01,0,100,8.61e+01,4.57e-01,1.37e+00,9.37e+00
1210,DIP-DIP,14-06-12,20:03:00,9.37e-01,0,100,8.08e+01,4.57e-01,1.37e+00,9.83e+00
1211,DIP-DIP,14-06-12,20:03:00,4.85e-01,0,100,4.18e+01,4.57e-01,1.37e+00,1.03e+01
1212,DIP-DIP,14-06-12,20:03:00,6.91e-01,0,100,5.95e+01,4.57e-01,1.37e+00,1.07e+01
1213,DIP-DIP,14-06-12,20:03:00,9.82e-01,0,100,8.46e+01,4.57e-01,1.37e+00,1.12e+01
1214,DIP-DIP,14-06-12,20:03:00,4.29e-01,0,100,7.40e+01,4.57e-01,1.83e+00,1.37e+00
1215,DIP-DIP,14-06-12,20:03:00,3.96e-01,0,100,6.83e+01,4.57e-01,1.83e+00,1.83e+00
1216,DIP-DIP,14-06-12,20:03:00,4.76e-01,0,100,8.20e+01,4.57e-01,1.83e+00,2.29e+00
1217,DIP-DIP,14-06-12,20:03:00,2.60e-01,0,100,4.49e+01,4.57e-01,1.83e+00,2.74e+00
1218,DIP-DIP,14-06-12,20:03:00,4.13e-01,0,100,7.12e+01,4.57e-01,1.83e+00,3.20e+00

1219,DIP-DIP,14-06-12,20:03:00,3.61e-01,0,100,6.22e+01,4.57e-01,1.83e+00,3.66e+00
1220,DIP-DIP,14-06-12,20:03:00,4.51e-01,0,100,7.77e+01,4.57e-01,1.83e+00,4.11e+00
1221,DIP-DIP,14-06-12,20:03:00,5.06e-01,0,200,8.71e+01,4.57e-01,1.83e+00,4.57e+00
1222,DIP-DIP,14-06-12,20:03:00,4.00e-01,1,100,6.89e+01,4.57e-01,1.83e+00,5.03e+00
1223,DIP-DIP,14-06-12,20:03:00,4.19e-01,0,100,7.23e+01,4.57e-01,1.83e+00,5.49e+00
1224,DIP-DIP,14-06-12,20:03:00,5.00e-01,0,100,8.62e+01,4.57e-01,1.83e+00,5.94e+00
1225,DIP-DIP,14-06-12,20:03:00,4.07e-01,0,100,7.02e+01,4.57e-01,1.83e+00,6.40e+00
1226,DIP-DIP,14-06-12,20:03:00,3.87e-01,0,100,6.67e+01,4.57e-01,1.83e+00,6.86e+00
1227,DIP-DIP,14-06-12,20:03:00,4.13e-01,0,100,7.11e+01,4.57e-01,1.83e+00,7.32e+00
1228,DIP-DIP,14-06-12,20:03:00,3.84e-01,0,100,6.62e+01,4.57e-01,1.83e+00,7.77e+00
1229,DIP-DIP,14-06-12,20:03:00,5.52e-01,0,100,9.52e+01,4.57e-01,1.83e+00,8.23e+00
1230,DIP-DIP,14-06-12,20:03:00,3.74e-01,0,100,6.44e+01,4.57e-01,1.83e+00,8.69e+00
1231,DIP-DIP,14-06-12,20:03:00,4.86e-01,0,100,8.37e+01,4.57e-01,1.83e+00,9.14e+00
1232,DIP-DIP,14-06-12,20:03:00,5.65e-01,0,100,9.74e+01,4.57e-01,1.83e+00,9.60e+00
1233,DIP-DIP,14-06-12,20:03:00,2.58e-01,0,100,4.44e+01,4.57e-01,1.83e+00,1.01e+01
1234,DIP-DIP,14-06-12,20:03:00,4.42e-01,0,100,7.62e+01,4.57e-01,1.83e+00,1.05e+01
1235,DIP-DIP,14-06-12,20:03:00,4.50e-01,0,100,7.76e+01,4.57e-01,1.83e+00,1.10e+01
1236,DIP-DIP,14-06-12,20:03:00,3.34e-01,0,100,1.01e+02,4.57e-01,2.29e+00,1.60e+00
1237,DIP-DIP,14-06-12,20:03:00,2.75e-01,0,100,8.28e+01,4.57e-01,2.29e+00,2.06e+00
1238,DIP-DIP,14-06-12,20:03:00,2.65e-01,0,100,7.99e+01,4.57e-01,2.29e+00,2.51e+00
1239,DIP-DIP,14-06-12,20:03:00,2.41e-01,0,100,7.28e+01,4.57e-01,2.29e+00,2.97e+00
1240,DIP-DIP,14-06-12,20:03:00,2.60e-01,0,100,7.84e+01,4.57e-01,2.29e+00,3.43e+00
1241,DIP-DIP,14-06-12,20:03:00,2.38e-01,0,100,7.19e+01,4.57e-01,2.29e+00,3.89e+00
1242,DIP-DIP,14-06-12,20:03:00,3.27e-01,0,100,9.85e+01,4.57e-01,2.29e+00,4.34e+00
1243,DIP-DIP,14-06-12,20:03:00,3.66e-01,0,200,1.10e+02,4.57e-01,2.29e+00,4.80e+00
1244,DIP-DIP,14-06-12,20:03:00,2.13e-01,1,100,6.42e+01,4.57e-01,2.29e+00,5.26e+00
1245,DIP-DIP,14-06-12,20:03:00,3.69e-01,0,100,1.11e+02,4.57e-01,2.29e+00,5.72e+00

1246,DIP-DIP,14-06-12,20:03:00,2.49e-01,0,100,7.50e+01,4.57e-01,2.29e+00,6.17e+00
1247,DIP-DIP,14-06-12,20:03:00,2.56e-01,0,100,7.73e+01,4.57e-01,2.29e+00,6.63e+00
1248,DIP-DIP,14-06-12,20:03:00,2.84e-01,0,100,8.56e+01,4.57e-01,2.29e+00,7.09e+00
1249,DIP-DIP,14-06-12,20:03:00,2.83e-01,0,100,8.54e+01,4.57e-01,2.29e+00,7.54e+00
1250,DIP-DIP,14-06-12,20:03:00,2.58e-01,0,100,7.78e+01,4.57e-01,2.29e+00,8.00e+00
1251,DIP-DIP,14-06-12,20:03:00,3.17e-01,0,100,9.57e+01,4.57e-01,2.29e+00,8.46e+00
1252,DIP-DIP,14-06-12,20:03:00,2.83e-01,0,100,8.55e+01,4.57e-01,2.29e+00,8.92e+00
1253,DIP-DIP,14-06-12,20:03:00,3.09e-01,0,100,9.31e+01,4.57e-01,2.29e+00,9.37e+00
1254,DIP-DIP,14-06-12,20:03:00,1.72e-01,0,100,5.19e+01,4.57e-01,2.29e+00,9.83e+00
1255,DIP-DIP,14-06-12,20:03:00,2.78e-01,0,100,8.38e+01,4.57e-01,2.29e+00,1.03e+01
1256,DIP-DIP,14-06-12,20:03:00,3.46e-01,0,100,1.04e+02,4.57e-01,2.29e+00,1.07e+01
1257,DIP-DIP,14-06-12,20:03:00,2.65e-01,0,100,1.28e+02,4.57e-01,2.74e+00,1.83e+00
1258,DIP-DIP,14-06-12,20:03:00,1.62e-01,0,100,7.80e+01,4.57e-01,2.74e+00,2.29e+00
1259,DIP-DIP,14-06-12,20:03:00,2.62e-01,0,100,1.26e+02,4.57e-01,2.74e+00,2.74e+00
1260,DIP-DIP,14-06-12,20:03:00,1.62e-01,0,100,7.82e+01,4.57e-01,2.74e+00,3.20e+00
1261,DIP-DIP,14-06-12,20:03:00,1.93e-01,0,100,9.33e+01,4.57e-01,2.74e+00,3.66e+00
1263,DIP-DIP,14-06-12,20:03:00,2.53e-01,0,100,1.22e+02,4.57e-01,2.74e+00,4.57e+00
1264,DIP-DIP,14-06-12,20:03:00,2.09e-01,0,200,1.01e+02,4.57e-01,2.74e+00,5.03e+00
1265,DIP-DIP,14-06-12,20:03:00,2.05e-01,1,100,9.89e+01,4.57e-01,2.74e+00,5.49e+00
1266,DIP-DIP,14-06-12,20:03:00,1.99e-01,0,100,9.60e+01,4.57e-01,2.74e+00,5.94e+00
1267,DIP-DIP,14-06-12,20:03:00,1.68e-01,0,100,8.12e+01,4.57e-01,2.74e+00,6.40e+00
1268,DIP-DIP,14-06-12,20:03:00,2.03e-01,0,100,9.78e+01,4.57e-01,2.74e+00,6.86e+00
1269,DIP-DIP,14-06-12,20:03:00,2.07e-01,0,100,1.00e+02,4.57e-01,2.74e+00,7.32e+00
1270,DIP-DIP,14-06-12,20:03:00,2.07e-01,0,100,9.99e+01,4.57e-01,2.74e+00,7.77e+00
1271,DIP-DIP,14-06-12,20:03:00,1.60e-01,0,100,7.72e+01,4.57e-01,2.74e+00,8.23e+00
1272,DIP-DIP,14-06-12,20:03:00,2.60e-01,0,100,1.25e+02,4.57e-01,2.74e+00,8.69e+00
1273,DIP-DIP,14-06-12,20:03:00,2.00e-01,0,100,9.67e+01,4.57e-01,2.74e+00,9.14e+00

1274,DIP-DIP,14-06-12,20:03:00,1.03e-01,0,100,4.99e+01,4.57e-01,2.74e+00,9.60e+00
1275,DIP-DIP,14-06-12,20:03:00,2.11e-01,0,100,1.02e+02,4.57e-01,2.74e+00,1.01e+01
1276,DIP-DIP,14-06-12,20:03:00,2.40e-01,0,100,1.16e+02,4.57e-01,2.74e+00,1.05e+01
1277,DIP-DIP,14-06-12,20:03:00,6.62e-01,0,100,1.14e+02,9.14e-01,2.74e+00,2.29e+00
1278,DIP-DIP,14-06-12,20:03:00,7.35e-01,0,100,1.27e+02,9.14e-01,2.74e+00,2.74e+00
1279,DIP-DIP,14-06-12,20:03:00,6.24e-01,0,100,1.08e+02,9.14e-01,2.74e+00,3.20e+00
1280,DIP-DIP,14-06-12,20:03:00,5.92e-01,0,100,1.02e+02,9.14e-01,2.74e+00,3.66e+00
1281,DIP-DIP,14-06-12,20:03:00,6.27e-01,0,100,1.08e+02,9.14e-01,2.74e+00,4.11e+00
1283,DIP-DIP,14-06-12,20:03:00,5.42e-01,0,100,9.34e+01,9.14e-01,2.74e+00,5.94e+00
1284,DIP-DIP,14-06-12,20:03:00,5.78e-01,0,100,9.97e+01,9.14e-01,2.74e+00,6.40e+00
1285,DIP-DIP,14-06-12,20:03:00,6.06e-01,0,100,1.05e+02,9.14e-01,2.74e+00,6.86e+00
1286,DIP-DIP,14-06-12,20:03:00,6.51e-01,0,100,1.12e+02,9.14e-01,2.74e+00,7.32e+00
1287,DIP-DIP,14-06-12,20:03:00,6.03e-01,0,100,1.04e+02,9.14e-01,2.74e+00,7.77e+00
1288,DIP-DIP,14-06-12,20:03:00,5.52e-01,0,100,9.52e+01,9.14e-01,2.74e+00,8.23e+00
1289,DIP-DIP,14-06-12,20:03:00,7.05e-01,0,100,1.21e+02,9.14e-01,2.74e+00,8.69e+00
1290,DIP-DIP,14-06-12,20:03:00,5.47e-01,0,100,9.42e+01,9.14e-01,2.74e+00,9.14e+00
1291,DIP-DIP,14-06-12,20:03:00,4.11e-01,0,100,7.08e+01,9.14e-01,2.74e+00,9.60e+00
1292,DIP-DIP,14-06-12,20:03:00,6.68e-01,0,100,1.15e+02,9.14e-01,2.74e+00,1.01e+01
1293,DIP-DIP,14-06-12,20:03:00,4.54e-01,0,100,1.57e+02,9.14e-01,3.66e+00,2.74e+00
1294,DIP-DIP,14-06-12,20:03:00,4.70e-01,0,100,1.62e+02,9.14e-01,3.66e+00,3.20e+00
1295,DIP-DIP,14-06-12,20:03:00,4.42e-01,0,100,1.53e+02,9.14e-01,3.66e+00,3.66e+00
1296,DIP-DIP,14-06-12,20:03:00,3.73e-01,0,100,1.29e+02,9.14e-01,3.66e+00,4.11e+00
1297,DIP-DIP,14-06-12,20:03:00,3.77e-01,0,100,1.30e+02,9.14e-01,3.66e+00,4.57e+00
1298,DIP-DIP,14-06-12,20:03:00,4.25e-01,0,100,1.47e+02,9.14e-01,3.66e+00,5.03e+00
1299,DIP-DIP,14-06-12,20:03:00,4.00e-01,0,100,1.38e+02,9.14e-01,3.66e+00,5.49e+00
1300,DIP-DIP,14-06-12,20:03:00,3.64e-01,0,100,1.26e+02,9.14e-01,3.66e+00,6.40e+00
1301,DIP-DIP,14-06-12,20:03:00,3.91e-01,0,100,1.35e+02,9.14e-01,3.66e+00,6.86e+00

1302,DIP-DIP,14-06-12,20:03:00,3.55e-01,0,100,1.22e+02,9.14e-01,3.66e+00,7.32e+00
1303,DIP-DIP,14-06-12,20:03:00,3.74e-01,0,100,1.29e+02,9.14e-01,3.66e+00,7.77e+00
1304,DIP-DIP,14-06-12,20:03:00,3.99e-01,0,100,1.38e+02,9.14e-01,3.66e+00,8.23e+00
1305,DIP-DIP,14-06-12,20:03:00,2.90e-01,0,100,9.98e+01,9.14e-01,3.66e+00,8.69e+00
1306,DIP-DIP,14-06-12,20:03:00,2.81e-01,0,100,9.68e+01,9.14e-01,3.66e+00,9.14e+00
1307,DIP-DIP,14-06-12,20:03:00,3.99e-01,0,100,1.38e+02,9.14e-01,3.66e+00,9.60e+00
1308,DIP-DIP,14-06-12,20:03:00,3.48e-01,0,100,2.10e+02,9.14e-01,4.57e+00,3.20e+00
1309,DIP-DIP,14-06-12,20:03:00,3.18e-01,0,100,1.92e+02,9.14e-01,4.57e+00,3.66e+00
1310,DIP-DIP,14-06-12,20:03:00,2.92e-01,0,100,1.76e+02,9.14e-01,4.57e+00,4.11e+00
1311,DIP-DIP,14-06-12,20:03:00,2.69e-01,0,100,1.62e+02,9.14e-01,4.57e+00,4.57e+00
1312,DIP-DIP,14-06-12,20:03:00,2.18e-01,0,100,1.31e+02,9.14e-01,4.57e+00,5.03e+00
1313,DIP-DIP,14-06-12,20:03:00,2.42e-01,0,100,1.46e+02,9.14e-01,4.57e+00,5.49e+00
1314,DIP-DIP,14-06-12,20:03:00,2.93e-01,0,100,1.77e+02,9.14e-01,4.57e+00,5.94e+00
1315,DIP-DIP,14-06-12,20:03:00,2.32e-01,0,100,1.40e+02,9.14e-01,4.57e+00,6.86e+00
1316,DIP-DIP,14-06-12,20:03:00,2.44e-01,0,100,1.47e+02,9.14e-01,4.57e+00,7.32e+00
1317,DIP-DIP,14-06-12,20:03:00,2.56e-01,0,100,1.54e+02,9.14e-01,4.57e+00,7.77e+00
1318,DIP-DIP,14-06-12,20:03:00,2.12e-01,0,100,1.28e+02,9.14e-01,4.57e+00,8.23e+00
1319,DIP-DIP,14-06-12,20:03:00,1.77e-01,0,100,1.07e+02,9.14e-01,4.57e+00,8.69e+00
1320,DIP-DIP,14-06-12,20:03:00,2.34e-01,0,100,1.41e+02,9.14e-01,4.57e+00,9.14e+00
1321,DIP-DIP,14-06-12,20:03:00,2.41e-01,0,100,2.33e+02,9.14e-01,5.49e+00,3.66e+00
1322,DIP-DIP,14-06-12,20:03:00,2.44e-01,0,100,2.36e+02,9.14e-01,5.49e+00,4.11e+00
1323,DIP-DIP,14-06-12,20:03:00,1.79e-01,0,100,1.73e+02,9.14e-01,5.49e+00,4.57e+00
1324,DIP-DIP,14-06-12,20:03:00,1.64e-01,0,100,1.58e+02,9.14e-01,5.49e+00,5.03e+00
1325,DIP-DIP,14-06-12,20:03:00,1.70e-01,0,100,1.64e+02,9.14e-01,5.49e+00,5.49e+00
1326,DIP-DIP,14-06-12,20:03:00,1.83e-01,0,100,1.77e+02,9.14e-01,5.49e+00,5.94e+00
1327,DIP-DIP,14-06-12,20:03:00,1.96e-01,0,100,1.89e+02,9.14e-01,5.49e+00,6.40e+00
1328,DIP-DIP,14-06-12,20:03:00,1.75e-01,0,100,1.69e+02,9.14e-01,5.49e+00,7.32e+00

1329,DIP-DIP,14-06-12,20:03:00,1.46e-01,0,100,1.40e+02,9.14e-01,5.49e+00,7.77e+00
1330,DIP-DIP,14-06-12,20:03:00,1.19e-01,0,100,1.15e+02,9.14e-01,5.49e+00,8.23e+00
1331,DIP-DIP,14-06-12,20:03:00,1.82e-01,0,100,1.75e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,

Line 13

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-12-20920420 Records: 195,,,,,,,,,,

Unit: meter,,,,,,,,,,

1359,DIP-DIP,14-06-12,20:03:00,6.15e+00,0,100,5.30e+01,4.57e-01,4.57e-01,6.86e-01
1360,DIP-DIP,14-06-12,20:03:00,5.30e+00,0,200,4.57e+01,4.57e-01,4.57e-01,1.14e+00
1361,DIP-DIP,14-06-12,20:03:00,6.27e+00,1,200,5.40e+01,4.57e-01,4.57e-01,1.60e+00
1362,DIP-DIP,14-06-12,20:03:00,5.39e+00,1,200,4.64e+01,4.57e-01,4.57e-01,2.06e+00
1363,DIP-DIP,14-06-12,20:03:00,5.97e+00,0,100,5.15e+01,4.57e-01,4.57e-01,2.51e+00
1364,DIP-DIP,14-06-12,20:03:00,6.45e+00,1,100,5.56e+01,4.57e-01,4.57e-01,2.97e+00
1365,DIP-DIP,14-06-12,20:03:00,4.01e+00,0,100,3.45e+01,4.57e-01,4.57e-01,3.43e+00
1366,DIP-DIP,14-06-12,20:03:00,7.62e+00,0,100,6.57e+01,4.57e-01,4.57e-01,3.89e+00
1367,DIP-DIP,14-06-12,20:03:00,4.44e+00,0,100,3.82e+01,4.57e-01,4.57e-01,4.34e+00
1368,DIP-DIP,14-06-12,20:03:00,6.50e+00,0,100,5.61e+01,4.57e-01,4.57e-01,4.80e+00
1369,DIP-DIP,14-06-12,20:03:00,5.45e+00,0,100,4.70e+01,4.57e-01,4.57e-01,5.26e+00
1370,DIP-DIP,14-06-12,20:03:00,6.75e+00,0,100,5.82e+01,4.57e-01,4.57e-01,5.72e+00
1371,DIP-DIP,14-06-12,20:03:00,7.65e+00,0,100,6.60e+01,4.57e-01,4.57e-01,6.17e+00
1372,DIP-DIP,14-06-12,20:03:00,7.67e+00,1,100,6.61e+01,4.57e-01,4.57e-01,6.63e+00
1373,DIP-DIP,14-06-12,20:03:00,6.45e+00,0,100,5.56e+01,4.57e-01,4.57e-01,7.09e+00
1374,DIP-DIP,14-06-12,20:03:00,9.44e+00,1,100,8.13e+01,4.57e-01,4.57e-01,7.54e+00
1375,DIP-DIP,14-06-12,20:03:00,6.12e+00,0,100,5.27e+01,4.57e-01,4.57e-01,8.00e+00
1376,DIP-DIP,14-06-12,20:03:00,7.62e+00,0,100,6.57e+01,4.57e-01,4.57e-01,8.46e+00
1377,DIP-DIP,14-06-12,20:03:00,6.00e+00,0,100,5.17e+01,4.57e-01,4.57e-01,8.92e+00
1378,DIP-DIP,14-06-12,20:03:00,7.41e+00,0,100,6.38e+01,4.57e-01,4.57e-01,9.37e+00
1379,DIP-DIP,14-06-12,20:03:00,5.48e+00,0,100,4.72e+01,4.57e-01,4.57e-01,9.83e+00
1380,DIP-DIP,14-06-12,20:03:00,7.75e+00,0,100,6.68e+01,4.57e-01,4.57e-01,1.03e+01
1381,DIP-DIP,14-06-12,20:03:00,5.73e+00,0,100,4.94e+01,4.57e-01,4.57e-01,1.07e+01

1382,DIP-DIP,14-06-12,20:03:00,8.29e+00,0,100,7.14e+01,4.57e-01,4.57e-01,1.12e+01
1383,DIP-DIP,14-06-12,20:03:00,5.97e+00,0,100,5.15e+01,4.57e-01,4.57e-01,1.17e+01
1384,DIP-DIP,14-06-12,20:03:00,1.53e+00,0,100,5.27e+01,4.57e-01,9.14e-01,9.14e-01
1385,DIP-DIP,14-06-12,20:03:00,1.75e+00,0,200,6.02e+01,4.57e-01,9.14e-01,1.37e+00
1386,DIP-DIP,14-06-12,20:03:00,1.56e+00,0,200,5.38e+01,4.57e-01,9.14e-01,1.83e+00
1387,DIP-DIP,14-06-12,20:03:00,1.23e+00,0,200,4.25e+01,4.57e-01,9.14e-01,2.29e+00
1388,DIP-DIP,14-06-12,20:03:00,1.53e+00,0,100,5.26e+01,4.57e-01,9.14e-01,2.74e+00
1389,DIP-DIP,14-06-12,20:03:00,9.50e-01,0,100,3.28e+01,4.57e-01,9.14e-01,3.20e+00
1390,DIP-DIP,14-06-12,20:03:00,1.74e+00,0,100,5.98e+01,4.57e-01,9.14e-01,3.66e+00
1391,DIP-DIP,14-06-12,20:03:00,2.11e+00,0,100,7.28e+01,4.57e-01,9.14e-01,4.11e+00
1392,DIP-DIP,14-06-12,20:03:00,1.27e+00,0,100,4.38e+01,4.57e-01,9.14e-01,4.57e+00
1393,DIP-DIP,14-06-12,20:03:00,1.66e+00,0,100,5.73e+01,4.57e-01,9.14e-01,5.03e+00
1394,DIP-DIP,14-06-12,20:03:00,1.50e+00,0,100,5.18e+01,4.57e-01,9.14e-01,5.49e+00
1395,DIP-DIP,14-06-12,20:03:00,1.67e+00,0,100,5.76e+01,4.57e-01,9.14e-01,5.94e+00
1396,DIP-DIP,14-06-12,20:03:00,2.04e+00,0,100,7.04e+01,4.57e-01,9.14e-01,6.40e+00
1397,DIP-DIP,14-06-12,20:03:00,1.57e+00,0,100,5.41e+01,4.57e-01,9.14e-01,6.86e+00
1398,DIP-DIP,14-06-12,20:03:00,1.72e+00,0,100,5.93e+01,4.57e-01,9.14e-01,7.32e+00
1399,DIP-DIP,14-06-12,20:03:00,1.91e+00,0,100,6.57e+01,4.57e-01,9.14e-01,7.77e+00
1400,DIP-DIP,14-06-12,20:03:00,1.65e+00,0,100,5.70e+01,4.57e-01,9.14e-01,8.23e+00
1401,DIP-DIP,14-06-12,20:03:00,1.60e+00,0,100,5.52e+01,4.57e-01,9.14e-01,8.69e+00
1402,DIP-DIP,14-06-12,20:03:00,1.67e+00,0,100,5.74e+01,4.57e-01,9.14e-01,9.14e+00
1403,DIP-DIP,14-06-12,20:03:00,1.66e+00,0,100,5.72e+01,4.57e-01,9.14e-01,9.60e+00
1404,DIP-DIP,14-06-12,20:03:00,1.68e+00,0,100,5.80e+01,4.57e-01,9.14e-01,1.01e+01
1405,DIP-DIP,14-06-12,20:03:00,1.38e+00,0,100,4.75e+01,4.57e-01,9.14e-01,1.05e+01
1406,DIP-DIP,14-06-12,20:03:00,1.38e+00,0,100,4.74e+01,4.57e-01,9.14e-01,1.10e+01
1407,DIP-DIP,14-06-12,20:03:00,1.43e+00,0,100,4.93e+01,4.57e-01,9.14e-01,1.14e+01
1408,DIP-DIP,14-06-12,20:03:00,7.40e-01,0,100,6.38e+01,4.57e-01,1.37e+00,1.14e+00

1409,DIP-DIP,14-06-12,20:03:00,6.87e-01,0,200,5.92e+01,4.57e-01,1.37e+00,1.60e+00
1410,DIP-DIP,14-06-12,20:03:00,6.60e-01,0,200,5.69e+01,4.57e-01,1.37e+00,2.06e+00
1411,DIP-DIP,14-06-12,20:03:00,6.25e-01,0,200,5.39e+01,4.57e-01,1.37e+00,2.51e+00
1412,DIP-DIP,14-06-12,20:03:00,4.36e-01,0,100,3.76e+01,4.57e-01,1.37e+00,2.97e+00
1413,DIP-DIP,14-06-12,20:03:00,6.77e-01,0,100,5.83e+01,4.57e-01,1.37e+00,3.43e+00
1414,DIP-DIP,14-06-12,20:03:00,7.23e-01,0,100,6.23e+01,4.57e-01,1.37e+00,3.89e+00
1415,DIP-DIP,14-06-12,20:03:00,9.94e-01,0,100,8.56e+01,4.57e-01,1.37e+00,4.34e+00
1416,DIP-DIP,14-06-12,20:03:00,5.82e-01,0,100,5.01e+01,4.57e-01,1.37e+00,4.80e+00
1417,DIP-DIP,14-06-12,20:03:00,7.51e-01,0,100,6.47e+01,4.57e-01,1.37e+00,5.26e+00
1418,DIP-DIP,14-06-12,20:03:00,6.00e-01,0,100,5.17e+01,4.57e-01,1.37e+00,5.72e+00
1419,DIP-DIP,14-06-12,20:03:00,8.50e-01,0,100,7.33e+01,4.57e-01,1.37e+00,6.17e+00
1420,DIP-DIP,14-06-12,20:03:00,7.85e-01,0,100,6.76e+01,4.57e-01,1.37e+00,6.63e+00
1421,DIP-DIP,14-06-12,20:03:00,7.27e-01,1,100,6.27e+01,4.57e-01,1.37e+00,7.09e+00
1422,DIP-DIP,14-06-12,20:03:00,6.84e-01,0,100,5.89e+01,4.57e-01,1.37e+00,7.54e+00
1423,DIP-DIP,14-06-12,20:03:00,9.39e-01,0,100,8.09e+01,4.57e-01,1.37e+00,8.00e+00
1424,DIP-DIP,14-06-12,20:03:00,6.38e-01,0,100,5.50e+01,4.57e-01,1.37e+00,8.46e+00
1425,DIP-DIP,14-06-12,20:03:00,7.20e-01,0,100,6.20e+01,4.57e-01,1.37e+00,8.92e+00
1426,DIP-DIP,14-06-12,20:03:00,6.83e-01,0,100,5.89e+01,4.57e-01,1.37e+00,9.37e+00
1427,DIP-DIP,14-06-12,20:03:00,8.88e-01,0,100,7.65e+01,4.57e-01,1.37e+00,9.83e+00
1428,DIP-DIP,14-06-12,20:03:00,5.75e-01,0,100,4.95e+01,4.57e-01,1.37e+00,1.03e+01
1429,DIP-DIP,14-06-12,20:03:00,6.59e-01,0,100,5.68e+01,4.57e-01,1.37e+00,1.07e+01
1430,DIP-DIP,14-06-12,20:03:00,5.05e-01,0,100,4.35e+01,4.57e-01,1.37e+00,1.12e+01
1431,DIP-DIP,14-06-12,20:03:00,3.73e-01,1,100,6.43e+01,4.57e-01,1.83e+00,1.37e+00
1432,DIP-DIP,14-06-12,20:03:00,3.92e-01,0,200,6.76e+01,4.57e-01,1.83e+00,1.83e+00
1433,DIP-DIP,14-06-12,20:03:00,4.68e-01,0,200,8.06e+01,4.57e-01,1.83e+00,2.29e+00
1434,DIP-DIP,14-06-12,20:03:00,2.41e-01,0,200,4.16e+01,4.57e-01,1.83e+00,2.74e+00
1435,DIP-DIP,14-06-12,20:03:00,4.03e-01,0,100,6.95e+01,4.57e-01,1.83e+00,3.20e+00

1436,DIP-DIP,14-06-12,20:03:00,3.59e-01,0,100,6.19e+01,4.57e-01,1.83e+00,3.66e+00
1437,DIP-DIP,14-06-12,20:03:00,4.49e-01,0,100,7.74e+01,4.57e-01,1.83e+00,4.11e+00
1438,DIP-DIP,14-06-12,20:03:00,5.97e-01,0,100,1.03e+02,4.57e-01,1.83e+00,4.57e+00
1439,DIP-DIP,14-06-12,20:03:00,3.16e-01,0,100,5.45e+01,4.57e-01,1.83e+00,5.03e+00
1440,DIP-DIP,14-06-12,20:03:00,3.90e-01,0,100,6.72e+01,4.57e-01,1.83e+00,5.49e+00
1441,DIP-DIP,14-06-12,20:03:00,4.12e-01,0,100,7.10e+01,4.57e-01,1.83e+00,5.94e+00
1442,DIP-DIP,14-06-12,20:03:00,4.32e-01,0,100,7.45e+01,4.57e-01,1.83e+00,6.40e+00
1443,DIP-DIP,14-06-12,20:03:00,4.86e-01,0,100,8.38e+01,4.57e-01,1.83e+00,6.86e+00
1444,DIP-DIP,14-06-12,20:03:00,4.13e-01,0,100,7.13e+01,4.57e-01,1.83e+00,7.32e+00
1445,DIP-DIP,14-06-12,20:03:00,4.59e-01,0,100,7.90e+01,4.57e-01,1.83e+00,7.77e+00
1446,DIP-DIP,14-06-12,20:03:00,4.68e-01,0,100,8.06e+01,4.57e-01,1.83e+00,8.23e+00
1447,DIP-DIP,14-06-12,20:03:00,3.82e-01,0,100,6.59e+01,4.57e-01,1.83e+00,8.69e+00
1448,DIP-DIP,14-06-12,20:03:00,3.75e-01,0,100,6.46e+01,4.57e-01,1.83e+00,9.14e+00
1449,DIP-DIP,14-06-12,20:03:00,4.73e-01,0,100,8.15e+01,4.57e-01,1.83e+00,9.60e+00
1450,DIP-DIP,14-06-12,20:03:00,4.10e-01,0,100,7.06e+01,4.57e-01,1.83e+00,1.01e+01
1451,DIP-DIP,14-06-12,20:03:00,3.83e-01,0,100,6.61e+01,4.57e-01,1.83e+00,1.05e+01
1452,DIP-DIP,14-06-12,20:03:00,3.47e-01,0,100,5.99e+01,4.57e-01,1.83e+00,1.10e+01
1453,DIP-DIP,14-06-12,20:03:00,2.53e-01,0,100,7.63e+01,4.57e-01,2.29e+00,1.60e+00
1454,DIP-DIP,14-06-12,20:03:00,3.23e-01,0,200,9.74e+01,4.57e-01,2.29e+00,2.06e+00
1455,DIP-DIP,14-06-12,20:03:00,2.06e-01,0,200,6.22e+01,4.57e-01,2.29e+00,2.51e+00
1456,DIP-DIP,14-06-12,20:03:00,2.50e-01,0,200,7.53e+01,4.57e-01,2.29e+00,2.97e+00
1457,DIP-DIP,14-06-12,20:03:00,2.43e-01,0,100,7.34e+01,4.57e-01,2.29e+00,3.43e+00
1458,DIP-DIP,14-06-12,20:03:00,2.65e-01,0,100,7.98e+01,4.57e-01,2.29e+00,3.89e+00
1459,DIP-DIP,14-06-12,20:03:00,3.12e-01,0,100,9.41e+01,4.57e-01,2.29e+00,4.34e+00
1460,DIP-DIP,14-06-12,20:03:00,3.58e-01,0,100,1.08e+02,4.57e-01,2.29e+00,4.80e+00
1461,DIP-DIP,14-06-12,20:03:00,1.88e-01,0,100,5.67e+01,4.57e-01,2.29e+00,5.26e+00
1462,DIP-DIP,14-06-12,20:03:00,3.15e-01,0,100,9.49e+01,4.57e-01,2.29e+00,5.72e+00

1463,DIP-DIP,14-06-12,20:03:00,2.37e-01,0,100,7.15e+01,4.57e-01,2.29e+00,6.17e+00
1464,DIP-DIP,14-06-12,20:03:00,3.03e-01,0,100,9.13e+01,4.57e-01,2.29e+00,6.63e+00
1465,DIP-DIP,14-06-12,20:03:00,3.27e-01,0,100,9.85e+01,4.57e-01,2.29e+00,7.09e+00
1466,DIP-DIP,14-06-12,20:03:00,3.21e-01,0,100,9.69e+01,4.57e-01,2.29e+00,7.54e+00
1467,DIP-DIP,14-06-12,20:03:00,2.66e-01,0,100,8.01e+01,4.57e-01,2.29e+00,8.00e+00
1468,DIP-DIP,14-06-12,20:03:00,3.18e-01,0,100,9.60e+01,4.57e-01,2.29e+00,8.46e+00
1469,DIP-DIP,14-06-12,20:03:00,2.25e-01,0,100,6.80e+01,4.57e-01,2.29e+00,8.92e+00
1470,DIP-DIP,14-06-12,20:03:00,2.89e-01,0,100,8.71e+01,4.57e-01,2.29e+00,9.37e+00
1471,DIP-DIP,14-06-12,20:03:00,2.43e-01,0,100,7.34e+01,4.57e-01,2.29e+00,9.83e+00
1472,DIP-DIP,14-06-12,20:03:00,3.11e-01,0,100,9.39e+01,4.57e-01,2.29e+00,1.03e+01
1473,DIP-DIP,14-06-12,20:03:00,2.44e-01,0,100,7.37e+01,4.57e-01,2.29e+00,1.07e+01
1474,DIP-DIP,14-06-12,20:03:00,2.28e-01,0,100,1.10e+02,4.57e-01,2.74e+00,1.83e+00
1475,DIP-DIP,14-06-12,20:03:00,1.52e-01,0,200,7.33e+01,4.57e-01,2.74e+00,2.29e+00
1476,DIP-DIP,14-06-12,20:03:00,2.29e-01,0,200,1.10e+02,4.57e-01,2.74e+00,2.74e+00
1477,DIP-DIP,14-06-12,20:03:00,1.62e-01,0,200,7.80e+01,4.57e-01,2.74e+00,3.20e+00
1478,DIP-DIP,14-06-12,20:03:00,1.98e-01,0,100,9.54e+01,4.57e-01,2.74e+00,3.66e+00
1479,DIP-DIP,14-06-12,20:03:00,2.01e-01,0,100,9.68e+01,4.57e-01,2.74e+00,4.11e+00
1480,DIP-DIP,14-06-12,20:03:00,2.01e-01,0,100,9.68e+01,4.57e-01,2.74e+00,4.57e+00
1481,DIP-DIP,14-06-12,20:03:00,2.29e-01,0,100,1.11e+02,4.57e-01,2.74e+00,5.03e+00
1482,DIP-DIP,14-06-12,20:03:00,1.62e-01,0,100,7.80e+01,4.57e-01,2.74e+00,5.49e+00
1483,DIP-DIP,14-06-12,20:03:00,1.95e-01,0,100,9.40e+01,4.57e-01,2.74e+00,5.94e+00
1484,DIP-DIP,14-06-12,20:03:00,1.79e-01,0,100,8.63e+01,4.57e-01,2.74e+00,6.40e+00
1485,DIP-DIP,14-06-12,20:03:00,2.24e-01,0,100,1.08e+02,4.57e-01,2.74e+00,6.86e+00
1486,DIP-DIP,14-06-12,20:03:00,2.78e-01,0,100,1.34e+02,4.57e-01,2.74e+00,7.32e+00
1487,DIP-DIP,14-06-12,20:03:00,1.99e-01,38,100,9.61e+01,4.57e-01,2.74e+00,7.77e+00
1488,DIP-DIP,14-06-12,20:03:00,1.96e-01,0,100,9.46e+01,4.57e-01,2.74e+00,8.23e+00
1489,DIP-DIP,14-06-12,20:03:00,2.00e-01,0,100,9.65e+01,4.57e-01,2.74e+00,8.69e+00

1490,DIP-DIP,14-06-12,20:03:00,1.91e-01,0,100,9.23e+01,4.57e-01,2.74e+00,9.14e+00
1491,DIP-DIP,14-06-12,20:03:00,1.60e-01,0,100,7.70e+01,4.57e-01,2.74e+00,9.60e+00
1492,DIP-DIP,14-06-12,20:03:00,2.00e-01,0,100,9.64e+01,4.57e-01,2.74e+00,1.01e+01
1493,DIP-DIP,14-06-12,20:03:00,2.07e-01,0,100,9.99e+01,4.57e-01,2.74e+00,1.05e+01
1494,DIP-DIP,14-06-12,20:03:00,5.82e-01,0,100,1.00e+02,9.14e-01,2.74e+00,2.29e+00
1495,DIP-DIP,14-06-12,20:03:00,6.82e-01,0,200,1.18e+02,9.14e-01,2.74e+00,2.74e+00
1496,DIP-DIP,14-06-12,20:03:00,6.08e-01,0,100,1.05e+02,9.14e-01,2.74e+00,3.20e+00
1497,DIP-DIP,14-06-12,20:03:00,6.00e-01,0,200,1.03e+02,9.14e-01,2.74e+00,3.66e+00
1498,DIP-DIP,14-06-12,20:03:00,6.00e-01,0,100,1.03e+02,9.14e-01,2.74e+00,4.11e+00
1499,DIP-DIP,14-06-12,20:03:00,5.61e-01,0,100,9.66e+01,9.14e-01,2.74e+00,4.57e+00
1500,DIP-DIP,14-06-12,20:03:00,6.93e-01,0,100,1.20e+02,9.14e-01,2.74e+00,5.03e+00
1501,DIP-DIP,14-06-12,20:03:00,6.17e-01,0,100,1.06e+02,9.14e-01,2.74e+00,5.49e+00
1502,DIP-DIP,14-06-12,20:03:00,5.42e-01,0,100,9.34e+01,9.14e-01,2.74e+00,5.94e+00
1503,DIP-DIP,14-06-12,20:03:00,6.02e-01,0,100,1.04e+02,9.14e-01,2.74e+00,6.40e+00
1504,DIP-DIP,14-06-12,20:03:00,6.90e-01,0,100,1.19e+02,9.14e-01,2.74e+00,6.86e+00
1505,DIP-DIP,14-06-12,20:03:00,7.90e-01,0,100,1.36e+02,9.14e-01,2.74e+00,7.32e+00
1506,DIP-DIP,14-06-12,20:03:00,6.81e-01,0,100,1.17e+02,9.14e-01,2.74e+00,7.77e+00
1507,DIP-DIP,14-06-12,20:03:00,5.87e-01,0,100,1.01e+02,9.14e-01,2.74e+00,8.23e+00
1508,DIP-DIP,14-06-12,20:03:00,6.42e-01,0,100,1.11e+02,9.14e-01,2.74e+00,8.69e+00
1509,DIP-DIP,14-06-12,20:03:00,5.98e-01,0,100,1.03e+02,9.14e-01,2.74e+00,9.14e+00
1510,DIP-DIP,14-06-12,20:03:00,5.07e-01,0,100,8.75e+01,9.14e-01,2.74e+00,9.60e+00
1511,DIP-DIP,14-06-12,20:03:00,5.83e-01,0,100,1.00e+02,9.14e-01,2.74e+00,1.01e+01
1512,DIP-DIP,14-06-12,20:03:00,4.25e-01,0,100,1.47e+02,9.14e-01,3.66e+00,2.74e+00
1513,DIP-DIP,14-06-12,20:03:00,4.63e-01,0,200,1.60e+02,9.14e-01,3.66e+00,3.20e+00
1514,DIP-DIP,14-06-12,20:03:00,4.07e-01,0,100,1.40e+02,9.14e-01,3.66e+00,3.66e+00
1515,DIP-DIP,14-06-12,20:03:00,3.24e-01,0,200,1.12e+02,9.14e-01,3.66e+00,4.11e+00
1516,DIP-DIP,14-06-12,20:03:00,3.39e-01,0,100,1.17e+02,9.14e-01,3.66e+00,4.57e+00

1517,DIP-DIP,14-06-12,20:03:00,3.62e-01,0,100,1.25e+02,9.14e-01,3.66e+00,5.03e+00
1518,DIP-DIP,14-06-12,20:03:00,4.05e-01,0,100,1.40e+02,9.14e-01,3.66e+00,5.49e+00
1519,DIP-DIP,14-06-12,20:03:00,3.74e-01,0,100,1.29e+02,9.14e-01,3.66e+00,5.94e+00
1520,DIP-DIP,14-06-12,20:03:00,3.91e-01,0,100,1.35e+02,9.14e-01,3.66e+00,6.40e+00
1521,DIP-DIP,14-06-12,20:03:00,4.28e-01,0,100,1.47e+02,9.14e-01,3.66e+00,6.86e+00
1522,DIP-DIP,14-06-12,20:03:00,4.18e-01,1,100,1.44e+02,9.14e-01,3.66e+00,7.32e+00
1523,DIP-DIP,14-06-12,20:03:00,4.47e-01,0,100,1.54e+02,9.14e-01,3.66e+00,7.77e+00
1524,DIP-DIP,14-06-12,20:03:00,4.11e-01,0,100,1.42e+02,9.14e-01,3.66e+00,8.23e+00
1525,DIP-DIP,14-06-12,20:03:00,3.63e-01,0,100,1.25e+02,9.14e-01,3.66e+00,8.69e+00
1526,DIP-DIP,14-06-12,20:03:00,3.61e-01,0,100,1.25e+02,9.14e-01,3.66e+00,9.14e+00
1527,DIP-DIP,14-06-12,20:03:00,3.56e-01,3,100,1.23e+02,9.14e-01,3.66e+00,9.60e+00
1528,DIP-DIP,14-06-12,20:03:00,3.07e-01,0,100,1.85e+02,9.14e-01,4.57e+00,3.20e+00
1529,DIP-DIP,14-06-12,20:03:00,2.70e-01,0,200,1.63e+02,9.14e-01,4.57e+00,3.66e+00
1530,DIP-DIP,14-06-12,20:03:00,2.53e-01,0,100,1.53e+02,9.14e-01,4.57e+00,4.11e+00
1531,DIP-DIP,14-06-12,20:03:00,2.29e-01,2,200,1.38e+02,9.14e-01,4.57e+00,4.57e+00
1532,DIP-DIP,14-06-12,20:03:00,2.16e-01,0,100,1.30e+02,9.14e-01,4.57e+00,5.03e+00
1533,DIP-DIP,14-06-12,20:03:00,2.37e-01,0,100,1.43e+02,9.14e-01,4.57e+00,5.49e+00
1534,DIP-DIP,14-06-12,20:03:00,3.22e-01,7,100,1.94e+02,9.14e-01,4.57e+00,5.94e+00
1535,DIP-DIP,14-06-12,20:03:00,2.96e-01,0,100,1.79e+02,9.14e-01,4.57e+00,6.40e+00
1536,DIP-DIP,14-06-12,20:03:00,2.62e-01,0,100,1.58e+02,9.14e-01,4.57e+00,6.86e+00
1537,DIP-DIP,14-06-12,20:03:00,2.65e-01,0,100,1.60e+02,9.14e-01,4.57e+00,7.32e+00
1538,DIP-DIP,14-06-12,20:03:00,2.74e-01,0,100,1.66e+02,9.14e-01,4.57e+00,7.77e+00
1539,DIP-DIP,14-06-12,20:03:00,3.03e-01,0,100,1.83e+02,9.14e-01,4.57e+00,8.23e+00
1540,DIP-DIP,14-06-12,20:03:00,2.56e-01,0,100,1.54e+02,9.14e-01,4.57e+00,8.69e+00
1541,DIP-DIP,14-06-12,20:03:00,2.38e-01,0,100,1.43e+02,9.14e-01,4.57e+00,9.14e+00
1542,DIP-DIP,14-06-12,20:03:00,2.04e-01,1,100,1.97e+02,9.14e-01,5.49e+00,3.66e+00
1543,DIP-DIP,14-06-12,20:03:00,2.05e-01,0,200,1.98e+02,9.14e-01,5.49e+00,4.11e+00

1544,DIP-DIP,14-06-12,20:03:00,1.72e-01,1,100,1.66e+02,9.14e-01,5.49e+00,4.57e+00
1545,DIP-DIP,14-06-12,20:03:00,1.62e-01,0,200,1.56e+02,9.14e-01,5.49e+00,5.03e+00
1546,DIP-DIP,14-06-12,20:03:00,1.86e-01,0,100,1.80e+02,9.14e-01,5.49e+00,5.49e+00
1547,DIP-DIP,14-06-12,20:03:00,1.98e-01,0,100,1.91e+02,9.14e-01,5.49e+00,5.94e+00
1548,DIP-DIP,14-06-12,20:03:00,2.27e-01,0,100,2.19e+02,9.14e-01,5.49e+00,6.40e+00
1549,DIP-DIP,14-06-12,20:03:00,1.93e-01,0,100,1.86e+02,9.14e-01,5.49e+00,6.86e+00
1550,DIP-DIP,14-06-12,20:03:00,1.82e-01,0,100,1.75e+02,9.14e-01,5.49e+00,7.32e+00
1551,DIP-DIP,14-06-12,20:03:00,1.88e-01,0,100,1.82e+02,9.14e-01,5.49e+00,7.77e+00
1552,DIP-DIP,14-06-12,20:03:00,1.80e-01,0,100,1.73e+02,9.14e-01,5.49e+00,8.23e+00
1553,DIP-DIP,14-06-12,20:03:00,2.11e-01,0,100,2.03e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 14

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 195,,,,,,,,,,

Unit: meter,,,,,,,,,,

28,DIP-DIP,14-06-13,20:03:00,5.28e+00,0,100,4.55e+01,4.57e-01,4.57e-01,6.86e-01
29,DIP-DIP,14-06-13,20:03:00,4.82e+00,0,100,4.16e+01,4.57e-01,4.57e-01,1.14e+00
30,DIP-DIP,14-06-13,20:03:00,7.92e+00,0,100,6.83e+01,4.57e-01,4.57e-01,1.60e+00
31,DIP-DIP,14-06-13,20:03:00,4.46e+00,0,100,3.84e+01,4.57e-01,4.57e-01,2.06e+00
32,DIP-DIP,14-06-13,20:03:00,5.12e+00,0,100,4.42e+01,4.57e-01,4.57e-01,2.51e+00
33,DIP-DIP,14-06-13,20:03:00,6.89e+00,1,100,5.94e+01,4.57e-01,4.57e-01,2.97e+00
34,DIP-DIP,14-06-13,20:03:00,7.10e+00,1,100,6.12e+01,4.57e-01,4.57e-01,3.43e+00
35,DIP-DIP,14-06-13,20:03:00,6.50e+00,0,100,5.60e+01,4.57e-01,4.57e-01,3.89e+00
36,DIP-DIP,14-06-13,20:03:00,6.80e+00,0,100,5.86e+01,4.57e-01,4.57e-01,4.34e+00
37,DIP-DIP,14-06-13,20:03:00,7.45e+00,1,100,6.42e+01,4.57e-01,4.57e-01,4.80e+00
38,DIP-DIP,14-06-13,20:03:00,7.40e+00,0,100,6.37e+01,4.57e-01,4.57e-01,5.26e+00
39,DIP-DIP,14-06-13,20:03:00,6.88e+00,0,100,5.93e+01,4.57e-01,4.57e-01,5.72e+00
40,DIP-DIP,14-06-13,20:03:00,6.94e+00,0,100,5.98e+01,4.57e-01,4.57e-01,6.17e+00
41,DIP-DIP,14-06-13,20:03:00,9.72e+00,1,100,8.38e+01,4.57e-01,4.57e-01,6.63e+00
42,DIP-DIP,14-06-13,20:03:00,7.06e+00,0,100,6.09e+01,4.57e-01,4.57e-01,7.09e+00
43,DIP-DIP,14-06-13,20:03:00,8.18e+00,0,100,7.05e+01,4.57e-01,4.57e-01,7.54e+00
44,DIP-DIP,14-06-13,20:03:00,6.41e+00,1,100,5.52e+01,4.57e-01,4.57e-01,8.00e+00
45,DIP-DIP,14-06-13,20:03:00,7.57e+00,0,100,6.52e+01,4.57e-01,4.57e-01,8.46e+00
46,DIP-DIP,14-06-13,20:03:00,6.69e+00,0,100,5.76e+01,4.57e-01,4.57e-01,8.92e+00
47,DIP-DIP,14-06-13,20:03:00,7.55e+00,0,100,6.51e+01,4.57e-01,4.57e-01,9.37e+00
48,DIP-DIP,14-06-13,20:03:00,7.31e+00,1,100,6.30e+01,4.57e-01,4.57e-01,9.83e+00
49,DIP-DIP,14-06-13,20:03:00,5.80e+00,0,100,5.00e+01,4.57e-01,4.57e-01,1.03e+01
50,DIP-DIP,14-06-13,20:03:00,8.77e+00,0,100,7.56e+01,4.57e-01,4.57e-01,1.07e+01

51,DIP-DIP,14-06-13,20:03:00,7.30e+00,0,100,6.29e+01,4.57e-01,4.57e-01,1.12e+01
52,DIP-DIP,14-06-13,20:03:00,8.61e+00,0,50,7.42e+01,4.57e-01,4.57e-01,1.17e+01
53,DIP-DIP,14-06-13,20:03:00,1.17e+00,0,100,4.04e+01,4.57e-01,9.14e-01,9.14e-01
54,DIP-DIP,14-06-13,20:03:00,1.88e+00,0,100,6.47e+01,4.57e-01,9.14e-01,1.37e+00
55,DIP-DIP,14-06-13,20:03:00,1.80e+00,0,100,6.22e+01,4.57e-01,9.14e-01,1.83e+00
56,DIP-DIP,14-06-13,20:03:00,1.03e+00,0,100,3.55e+01,4.57e-01,9.14e-01,2.29e+00
57,DIP-DIP,14-06-13,20:03:00,1.47e+00,0,100,5.06e+01,4.57e-01,9.14e-01,2.74e+00
58,DIP-DIP,14-06-13,20:03:00,1.48e+00,0,100,5.09e+01,4.57e-01,9.14e-01,3.20e+00
59,DIP-DIP,14-06-13,20:03:00,1.45e+00,0,100,4.99e+01,4.57e-01,9.14e-01,3.66e+00
60,DIP-DIP,14-06-13,20:03:00,1.64e+00,0,100,5.65e+01,4.57e-01,9.14e-01,4.11e+00
61,DIP-DIP,14-06-13,20:03:00,1.67e+00,0,100,5.75e+01,4.57e-01,9.14e-01,4.57e+00
62,DIP-DIP,14-06-13,20:03:00,1.60e+00,0,100,5.52e+01,4.57e-01,9.14e-01,5.03e+00
63,DIP-DIP,14-06-13,20:03:00,1.61e+00,0,100,5.55e+01,4.57e-01,9.14e-01,5.49e+00
64,DIP-DIP,14-06-13,20:03:00,1.56e+00,0,100,5.37e+01,4.57e-01,9.14e-01,5.94e+00
65,DIP-DIP,14-06-13,20:03:00,2.08e+00,0,100,7.16e+01,4.57e-01,9.14e-01,6.40e+00
66,DIP-DIP,14-06-13,20:03:00,1.84e+00,0,100,6.35e+01,4.57e-01,9.14e-01,6.86e+00
67,DIP-DIP,14-06-13,20:03:00,1.59e+00,0,100,5.48e+01,4.57e-01,9.14e-01,7.32e+00
68,DIP-DIP,14-06-13,20:03:00,1.59e+00,0,100,5.47e+01,4.57e-01,9.14e-01,7.77e+00
69,DIP-DIP,14-06-13,20:03:00,1.76e+00,0,100,6.06e+01,4.57e-01,9.14e-01,8.23e+00
70,DIP-DIP,14-06-13,20:03:00,1.57e+00,0,100,5.41e+01,4.57e-01,9.14e-01,8.69e+00
71,DIP-DIP,14-06-13,20:03:00,1.32e+00,0,100,4.56e+01,4.57e-01,9.14e-01,9.14e+00
72,DIP-DIP,14-06-13,20:03:00,1.55e+00,0,100,5.35e+01,4.57e-01,9.14e-01,9.60e+00
73,DIP-DIP,14-06-13,20:03:00,1.31e+00,0,100,4.50e+01,4.57e-01,9.14e-01,1.01e+01
74,DIP-DIP,14-06-13,20:03:00,1.55e+00,0,100,5.35e+01,4.57e-01,9.14e-01,1.05e+01
75,DIP-DIP,14-06-13,20:03:00,1.60e+00,0,100,5.53e+01,4.57e-01,9.14e-01,1.10e+01
76,DIP-DIP,14-06-13,20:03:00,1.02e+00,0,100,3.50e+01,4.57e-01,9.14e-01,1.14e+01
77,DIP-DIP,14-06-13,20:03:00,6.89e-01,0,100,5.93e+01,4.57e-01,1.37e+00,1.14e+00

78,DIP-DIP,14-06-13,20:03:00,6.88e-01,0,100,5.93e+01,4.57e-01,1.37e+00,1.60e+00
79,DIP-DIP,14-06-13,20:03:00,6.84e-01,0,100,5.90e+01,4.57e-01,1.37e+00,2.06e+00
80,DIP-DIP,14-06-13,20:03:00,5.24e-01,0,100,4.52e+01,4.57e-01,1.37e+00,2.51e+00
81,DIP-DIP,14-06-13,20:03:00,6.62e-01,0,100,5.71e+01,4.57e-01,1.37e+00,2.97e+00
82,DIP-DIP,14-06-13,20:03:00,6.29e-01,0,100,5.42e+01,4.57e-01,1.37e+00,3.43e+00
83,DIP-DIP,14-06-13,20:03:00,6.63e-01,0,100,5.71e+01,4.57e-01,1.37e+00,3.89e+00
84,DIP-DIP,14-06-13,20:03:00,7.54e-01,0,100,6.50e+01,4.57e-01,1.37e+00,4.34e+00
85,DIP-DIP,14-06-13,20:03:00,7.60e-01,0,100,6.55e+01,4.57e-01,1.37e+00,4.80e+00
86,DIP-DIP,14-06-13,20:03:00,7.13e-01,0,100,6.15e+01,4.57e-01,1.37e+00,5.26e+00
87,DIP-DIP,14-06-13,20:03:00,6.46e-01,0,100,5.57e+01,4.57e-01,1.37e+00,5.72e+00
88,DIP-DIP,14-06-13,20:03:00,8.65e-01,0,100,7.45e+01,4.57e-01,1.37e+00,6.17e+00
89,DIP-DIP,14-06-13,20:03:00,8.31e-01,0,100,7.16e+01,4.57e-01,1.37e+00,6.63e+00
90,DIP-DIP,14-06-13,20:03:00,7.56e-01,0,100,6.51e+01,4.57e-01,1.37e+00,7.09e+00
91,DIP-DIP,14-06-13,20:03:00,5.90e-01,0,100,5.09e+01,4.57e-01,1.37e+00,7.54e+00
92,DIP-DIP,14-06-13,20:03:00,8.42e-01,0,100,7.26e+01,4.57e-01,1.37e+00,8.00e+00
93,DIP-DIP,14-06-13,20:03:00,6.92e-01,0,100,5.97e+01,4.57e-01,1.37e+00,8.46e+00
94,DIP-DIP,14-06-13,20:03:00,5.95e-01,0,100,5.13e+01,4.57e-01,1.37e+00,8.92e+00
95,DIP-DIP,14-06-13,20:03:00,5.59e-01,0,100,4.82e+01,4.57e-01,1.37e+00,9.37e+00
96,DIP-DIP,14-06-13,20:03:00,5.91e-01,0,100,5.09e+01,4.57e-01,1.37e+00,9.83e+00
97,DIP-DIP,14-06-13,20:03:00,7.34e-01,0,100,6.32e+01,4.57e-01,1.37e+00,1.03e+01
98,DIP-DIP,14-06-13,20:03:00,5.90e-01,0,100,5.09e+01,4.57e-01,1.37e+00,1.07e+01
99,DIP-DIP,14-06-13,20:03:00,4.50e-01,0,100,3.88e+01,4.57e-01,1.37e+00,1.12e+01
100,DIP-DIP,14-06-13,20:03:00,3.32e-01,0,100,5.73e+01,4.57e-01,1.83e+00,1.37e+00
101,DIP-DIP,14-06-13,20:03:00,3.62e-01,0,100,6.24e+01,4.57e-01,1.83e+00,1.83e+00
102,DIP-DIP,14-06-13,20:03:00,4.44e-01,0,100,7.65e+01,4.57e-01,1.83e+00,2.29e+00
103,DIP-DIP,14-06-13,20:03:00,3.20e-01,0,100,5.51e+01,4.57e-01,1.83e+00,2.74e+00
104,DIP-DIP,14-06-13,20:03:00,3.93e-01,0,100,6.78e+01,4.57e-01,1.83e+00,3.20e+00

105,DIP-DIP,14-06-13,20:03:00,3.78e-01,0,100,6.51e+01,4.57e-01,1.83e+00,3.66e+00
106,DIP-DIP,14-06-13,20:03:00,4.00e-01,0,100,6.89e+01,4.57e-01,1.83e+00,4.11e+00
107,DIP-DIP,14-06-13,20:03:00,4.62e-01,0,100,7.96e+01,4.57e-01,1.83e+00,4.57e+00
108,DIP-DIP,14-06-13,20:03:00,4.43e-01,0,100,7.64e+01,4.57e-01,1.83e+00,5.03e+00
109,DIP-DIP,14-06-13,20:03:00,3.71e-01,0,100,6.40e+01,4.57e-01,1.83e+00,5.49e+00
110,DIP-DIP,14-06-13,20:03:00,4.65e-01,0,100,8.02e+01,4.57e-01,1.83e+00,5.94e+00
111,DIP-DIP,14-06-13,20:03:00,4.66e-01,0,100,8.04e+01,4.57e-01,1.83e+00,6.40e+00
112,DIP-DIP,14-06-13,20:03:00,4.88e-01,0,100,8.41e+01,4.57e-01,1.83e+00,6.86e+00
113,DIP-DIP,14-06-13,20:03:00,3.95e-01,0,100,6.81e+01,4.57e-01,1.83e+00,7.32e+00
114,DIP-DIP,14-06-13,20:03:00,4.30e-01,0,100,7.41e+01,4.57e-01,1.83e+00,7.77e+00
115,DIP-DIP,14-06-13,20:03:00,4.60e-01,0,100,7.92e+01,4.57e-01,1.83e+00,8.23e+00
116,DIP-DIP,14-06-13,20:03:00,3.60e-01,0,100,6.21e+01,4.57e-01,1.83e+00,8.69e+00
117,DIP-DIP,14-06-13,20:03:00,3.53e-01,0,100,6.09e+01,4.57e-01,1.83e+00,9.14e+00
118,DIP-DIP,14-06-13,20:03:00,2.99e-01,0,100,5.16e+01,4.57e-01,1.83e+00,9.60e+00
119,DIP-DIP,14-06-13,20:03:00,4.70e-01,0,100,8.10e+01,4.57e-01,1.83e+00,1.01e+01
120,DIP-DIP,14-06-13,20:03:00,4.08e-01,0,100,7.04e+01,4.57e-01,1.83e+00,1.05e+01
121,DIP-DIP,14-06-13,20:03:00,2.72e-01,0,100,4.68e+01,4.57e-01,1.83e+00,1.10e+01
122,DIP-DIP,14-06-13,20:03:00,2.11e-01,0,100,6.37e+01,4.57e-01,2.29e+00,1.60e+00
123,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,8.19e+01,4.57e-01,2.29e+00,2.06e+00
124,DIP-DIP,14-06-13,20:03:00,3.05e-01,0,100,9.18e+01,4.57e-01,2.29e+00,2.51e+00
125,DIP-DIP,14-06-13,20:03:00,2.16e-01,0,100,6.52e+01,4.57e-01,2.29e+00,2.97e+00
126,DIP-DIP,14-06-13,20:03:00,2.69e-01,0,100,8.11e+01,4.57e-01,2.29e+00,3.43e+00
127,DIP-DIP,14-06-13,20:03:00,2.60e-01,0,100,7.85e+01,4.57e-01,2.29e+00,3.89e+00
128,DIP-DIP,14-06-13,20:03:00,2.80e-01,0,100,8.43e+01,4.57e-01,2.29e+00,4.34e+00
129,DIP-DIP,14-06-13,20:03:00,2.99e-01,0,100,9.01e+01,4.57e-01,2.29e+00,4.80e+00
130,DIP-DIP,14-06-13,20:03:00,2.56e-01,0,100,7.71e+01,4.57e-01,2.29e+00,5.26e+00
131,DIP-DIP,14-06-13,20:03:00,3.03e-01,0,100,9.13e+01,4.57e-01,2.29e+00,5.72e+00

132,DIP-DIP,14-06-13,20:03:00,2.88e-01,0,100,8.67e+01,4.57e-01,2.29e+00,6.17e+00
133,DIP-DIP,14-06-13,20:03:00,3.17e-01,0,100,9.57e+01,4.57e-01,2.29e+00,6.63e+00
134,DIP-DIP,14-06-13,20:03:00,3.02e-01,0,100,9.12e+01,4.57e-01,2.29e+00,7.09e+00
135,DIP-DIP,14-06-13,20:03:00,3.37e-01,0,100,1.02e+02,4.57e-01,2.29e+00,7.54e+00
136,DIP-DIP,14-06-13,20:03:00,2.69e-01,0,100,8.12e+01,4.57e-01,2.29e+00,8.00e+00
137,DIP-DIP,14-06-13,20:03:00,2.74e-01,0,100,8.25e+01,4.57e-01,2.29e+00,8.46e+00
138,DIP-DIP,14-06-13,20:03:00,2.45e-01,0,100,7.40e+01,4.57e-01,2.29e+00,8.92e+00
139,DIP-DIP,14-06-13,20:03:00,2.17e-01,0,100,6.55e+01,4.57e-01,2.29e+00,9.37e+00
140,DIP-DIP,14-06-13,20:03:00,2.69e-01,0,100,8.10e+01,4.57e-01,2.29e+00,9.83e+00
141,DIP-DIP,14-06-13,20:03:00,3.04e-01,0,100,9.18e+01,4.57e-01,2.29e+00,1.03e+01
142,DIP-DIP,14-06-13,20:03:00,2.21e-01,0,100,6.66e+01,4.57e-01,2.29e+00,1.07e+01
143,DIP-DIP,14-06-13,20:03:00,1.73e-01,0,100,8.35e+01,4.57e-01,2.74e+00,1.83e+00
144,DIP-DIP,14-06-13,20:03:00,2.01e-01,0,100,9.70e+01,4.57e-01,2.74e+00,2.29e+00
145,DIP-DIP,14-06-13,20:03:00,2.24e-01,0,100,1.08e+02,4.57e-01,2.74e+00,2.74e+00
146,DIP-DIP,14-06-13,20:03:00,1.58e-01,0,100,7.65e+01,4.57e-01,2.74e+00,3.20e+00
147,DIP-DIP,14-06-13,20:03:00,2.02e-01,0,100,9.74e+01,4.57e-01,2.74e+00,3.66e+00
148,DIP-DIP,14-06-13,20:03:00,2.00e-01,0,100,9.67e+01,4.57e-01,2.74e+00,4.11e+00
149,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,100,9.21e+01,4.57e-01,2.74e+00,4.57e+00
150,DIP-DIP,14-06-13,20:03:00,1.83e-01,0,100,8.84e+01,4.57e-01,2.74e+00,5.03e+00
151,DIP-DIP,14-06-13,20:03:00,2.22e-01,0,100,1.07e+02,4.57e-01,2.74e+00,5.49e+00
152,DIP-DIP,14-06-13,20:03:00,2.03e-01,0,100,9.80e+01,4.57e-01,2.74e+00,5.94e+00
153,DIP-DIP,14-06-13,20:03:00,2.10e-01,0,100,1.01e+02,4.57e-01,2.74e+00,6.40e+00
154,DIP-DIP,14-06-13,20:03:00,2.14e-01,0,100,1.03e+02,4.57e-01,2.74e+00,6.86e+00
155,DIP-DIP,14-06-13,20:03:00,2.80e-01,0,100,1.35e+02,4.57e-01,2.74e+00,7.32e+00
156,DIP-DIP,14-06-13,20:03:00,2.28e-01,0,100,1.10e+02,4.57e-01,2.74e+00,7.77e+00
157,DIP-DIP,14-06-13,20:03:00,1.71e-01,0,100,8.23e+01,4.57e-01,2.74e+00,8.23e+00
158,DIP-DIP,14-06-13,20:03:00,1.99e-01,0,100,9.59e+01,4.57e-01,2.74e+00,8.69e+00

159,DIP-DIP,14-06-13,20:03:00,1.61e-01,0,100,7.76e+01,4.57e-01,2.74e+00,9.14e+00
160,DIP-DIP,14-06-13,20:03:00,2.04e-01,0,100,9.84e+01,4.57e-01,2.74e+00,9.60e+00
161,DIP-DIP,14-06-13,20:03:00,1.83e-01,0,100,8.86e+01,4.57e-01,2.74e+00,1.01e+01
162,DIP-DIP,14-06-13,20:03:00,1.72e-01,0,100,8.28e+01,4.57e-01,2.74e+00,1.05e+01
163,DIP-DIP,14-06-13,20:03:00,5.97e-01,0,100,1.03e+02,9.14e-01,2.74e+00,2.29e+00
164,DIP-DIP,14-06-13,20:03:00,6.75e-01,0,100,1.16e+02,9.14e-01,2.74e+00,2.74e+00
165,DIP-DIP,14-06-13,20:03:00,6.08e-01,0,100,1.05e+02,9.14e-01,2.74e+00,3.20e+00
166,DIP-DIP,14-06-13,20:03:00,5.91e-01,0,100,1.02e+02,9.14e-01,2.74e+00,3.66e+00
167,DIP-DIP,14-06-13,20:03:00,6.24e-01,0,100,1.08e+02,9.14e-01,2.74e+00,4.11e+00
168,DIP-DIP,14-06-13,20:03:00,5.53e-01,0,100,9.54e+01,9.14e-01,2.74e+00,4.57e+00
169,DIP-DIP,14-06-13,20:03:00,5.88e-01,0,100,1.01e+02,9.14e-01,2.74e+00,5.03e+00
170,DIP-DIP,14-06-13,20:03:00,6.68e-01,0,100,1.15e+02,9.14e-01,2.74e+00,5.49e+00
171,DIP-DIP,14-06-13,20:03:00,6.40e-01,0,100,1.10e+02,9.14e-01,2.74e+00,5.94e+00
172,DIP-DIP,14-06-13,20:03:00,6.26e-01,0,100,1.08e+02,9.14e-01,2.74e+00,6.40e+00
173,DIP-DIP,14-06-13,20:03:00,7.25e-01,0,100,1.25e+02,9.14e-01,2.74e+00,6.86e+00
174,DIP-DIP,14-06-13,20:03:00,8.25e-01,0,100,1.42e+02,9.14e-01,2.74e+00,7.32e+00
175,DIP-DIP,14-06-13,20:03:00,7.08e-01,0,100,1.22e+02,9.14e-01,2.74e+00,7.77e+00
176,DIP-DIP,14-06-13,20:03:00,5.75e-01,0,100,9.91e+01,9.14e-01,2.74e+00,8.23e+00
177,DIP-DIP,14-06-13,20:03:00,5.51e-01,0,100,9.50e+01,9.14e-01,2.74e+00,8.69e+00
178,DIP-DIP,14-06-13,20:03:00,5.78e-01,0,100,9.96e+01,9.14e-01,2.74e+00,9.14e+00
179,DIP-DIP,14-06-13,20:03:00,6.15e-01,0,100,1.06e+02,9.14e-01,2.74e+00,9.60e+00
180,DIP-DIP,14-06-13,20:03:00,5.26e-01,0,100,9.07e+01,9.14e-01,2.74e+00,1.01e+01
181,DIP-DIP,14-06-13,20:03:00,3.89e-01,0,100,1.34e+02,9.14e-01,3.66e+00,2.74e+00
182,DIP-DIP,14-06-13,20:03:00,4.50e-01,0,100,1.55e+02,9.14e-01,3.66e+00,3.20e+00
183,DIP-DIP,14-06-13,20:03:00,3.91e-01,0,100,1.35e+02,9.14e-01,3.66e+00,3.66e+00
184,DIP-DIP,14-06-13,20:03:00,3.30e-01,0,100,1.14e+02,9.14e-01,3.66e+00,4.11e+00
185,DIP-DIP,14-06-13,20:03:00,3.46e-01,0,100,1.19e+02,9.14e-01,3.66e+00,4.57e+00

186,DIP-DIP,14-06-13,20:03:00,3.63e-01,0,100,1.25e+02,9.14e-01,3.66e+00,5.03e+00
187,DIP-DIP,14-06-13,20:03:00,3.78e-01,0,100,1.30e+02,9.14e-01,3.66e+00,5.49e+00
188,DIP-DIP,14-06-13,20:03:00,3.93e-01,0,100,1.36e+02,9.14e-01,3.66e+00,5.94e+00
189,DIP-DIP,14-06-13,20:03:00,4.30e-01,0,100,1.48e+02,9.14e-01,3.66e+00,6.40e+00
190,DIP-DIP,14-06-13,20:03:00,4.74e-01,0,100,1.63e+02,9.14e-01,3.66e+00,6.86e+00
191,DIP-DIP,14-06-13,20:03:00,4.59e-01,0,100,1.58e+02,9.14e-01,3.66e+00,7.32e+00
192,DIP-DIP,14-06-13,20:03:00,4.34e-01,0,100,1.50e+02,9.14e-01,3.66e+00,7.77e+00
193,DIP-DIP,14-06-13,20:03:00,3.87e-01,0,100,1.33e+02,9.14e-01,3.66e+00,8.23e+00
194,DIP-DIP,14-06-13,20:03:00,3.53e-01,0,100,1.22e+02,9.14e-01,3.66e+00,8.69e+00
195,DIP-DIP,14-06-13,20:03:00,3.93e-01,0,100,1.35e+02,9.14e-01,3.66e+00,9.14e+00
196,DIP-DIP,14-06-13,20:03:00,3.39e-01,0,100,1.17e+02,9.14e-01,3.66e+00,9.60e+00
197,DIP-DIP,14-06-13,20:03:00,2.73e-01,0,100,1.65e+02,9.14e-01,4.57e+00,3.20e+00
198,DIP-DIP,14-06-13,20:03:00,2.70e-01,0,100,1.63e+02,9.14e-01,4.57e+00,3.66e+00
199,DIP-DIP,14-06-13,20:03:00,2.39e-01,0,100,1.44e+02,9.14e-01,4.57e+00,4.11e+00
200,DIP-DIP,14-06-13,20:03:00,2.37e-01,0,100,1.43e+02,9.14e-01,4.57e+00,4.57e+00
201,DIP-DIP,14-06-13,20:03:00,2.43e-01,0,100,1.47e+02,9.14e-01,4.57e+00,5.03e+00
202,DIP-DIP,14-06-13,20:03:00,2.35e-01,0,100,1.42e+02,9.14e-01,4.57e+00,5.49e+00
203,DIP-DIP,14-06-13,20:03:00,2.78e-01,0,100,1.68e+02,9.14e-01,4.57e+00,5.94e+00
204,DIP-DIP,14-06-13,20:03:00,3.27e-01,0,100,1.97e+02,9.14e-01,4.57e+00,6.40e+00
205,DIP-DIP,14-06-13,20:03:00,2.97e-01,0,100,1.79e+02,9.14e-01,4.57e+00,6.86e+00
206,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,1.63e+02,9.14e-01,4.57e+00,7.32e+00
207,DIP-DIP,14-06-13,20:03:00,2.72e-01,0,100,1.64e+02,9.14e-01,4.57e+00,7.77e+00
208,DIP-DIP,14-06-13,20:03:00,2.87e-01,0,100,1.73e+02,9.14e-01,4.57e+00,8.23e+00
209,DIP-DIP,14-06-13,20:03:00,2.96e-01,0,100,1.79e+02,9.14e-01,4.57e+00,8.69e+00
210,DIP-DIP,14-06-13,20:03:00,2.22e-01,0,100,1.34e+02,9.14e-01,4.57e+00,9.14e+00
211,DIP-DIP,14-06-13,20:03:00,1.75e-01,0,100,1.69e+02,9.14e-01,5.49e+00,3.66e+00
212,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,2.00e+02,9.14e-01,5.49e+00,4.11e+00

213,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,1.73e+02,9.14e-01,5.49e+00,4.57e+00
214,DIP-DIP,14-06-13,20:03:00,1.64e-01,0,100,1.58e+02,9.14e-01,5.49e+00,5.03e+00
215,DIP-DIP,14-06-13,20:03:00,1.92e-01,0,100,1.86e+02,9.14e-01,5.49e+00,5.49e+00
216,DIP-DIP,14-06-13,20:03:00,2.08e-01,0,100,2.00e+02,9.14e-01,5.49e+00,5.94e+00
217,DIP-DIP,14-06-13,20:03:00,2.02e-01,0,100,1.95e+02,9.14e-01,5.49e+00,6.40e+00
218,DIP-DIP,14-06-13,20:03:00,1.97e-01,0,100,1.90e+02,9.14e-01,5.49e+00,6.86e+00
219,DIP-DIP,14-06-13,20:03:00,1.84e-01,0,100,1.78e+02,9.14e-01,5.49e+00,7.32e+00
220,DIP-DIP,14-06-13,20:03:00,1.87e-01,0,100,1.81e+02,9.14e-01,5.49e+00,7.77e+00
221,DIP-DIP,14-06-13,20:03:00,2.17e-01,0,100,2.09e+02,9.14e-01,5.49e+00,8.23e+00
222,DIP-DIP,14-06-13,20:03:00,1.87e-01,0,100,1.81e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 15

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 195,,,,,,,,,

Unit: meter,,,,,,,,,

250,DIP-DIP,14-06-13,20:03:00,4.74e+00,1,100,4.08e+01,4.57e-01,4.57e-01,6.86e-01
251,DIP-DIP,14-06-13,20:03:00,6.02e+00,1,100,5.19e+01,4.57e-01,4.57e-01,1.14e+00
252,DIP-DIP,14-06-13,20:03:00,5.36e+00,0,100,4.62e+01,4.57e-01,4.57e-01,1.60e+00
253,DIP-DIP,14-06-13,20:03:00,5.62e+00,1,100,4.85e+01,4.57e-01,4.57e-01,2.06e+00
254,DIP-DIP,14-06-13,20:03:00,5.79e+00,0,100,4.99e+01,4.57e-01,4.57e-01,2.51e+00
255,DIP-DIP,14-06-13,20:03:00,5.02e+00,1,100,4.32e+01,4.57e-01,4.57e-01,2.97e+00
256,DIP-DIP,14-06-13,20:03:00,7.48e+00,1,100,6.45e+01,4.57e-01,4.57e-01,3.43e+00
257,DIP-DIP,14-06-13,20:03:00,5.39e+00,0,100,4.65e+01,4.57e-01,4.57e-01,3.89e+00
258,DIP-DIP,14-06-13,20:03:00,8.68e+00,0,100,7.48e+01,4.57e-01,4.57e-01,4.34e+00
259,DIP-DIP,14-06-13,20:03:00,8.25e+00,0,100,7.11e+01,4.57e-01,4.57e-01,4.80e+00
260,DIP-DIP,14-06-13,20:03:00,7.13e+00,1,100,6.15e+01,4.57e-01,4.57e-01,5.26e+00
261,DIP-DIP,14-06-13,20:03:00,7.56e+00,1,100,6.52e+01,4.57e-01,4.57e-01,5.72e+00
262,DIP-DIP,14-06-13,20:03:00,7.60e+00,1,100,6.55e+01,4.57e-01,4.57e-01,6.17e+00
263,DIP-DIP,14-06-13,20:03:00,8.90e+00,1,100,7.67e+01,4.57e-01,4.57e-01,6.63e+00
264,DIP-DIP,14-06-13,20:03:00,6.51e+00,1,100,5.61e+01,4.57e-01,4.57e-01,7.09e+00
265,DIP-DIP,14-06-13,20:03:00,9.23e+00,1,100,7.95e+01,4.57e-01,4.57e-01,7.54e+00
266,DIP-DIP,14-06-13,20:03:00,7.09e+00,1,100,6.11e+01,4.57e-01,4.57e-01,8.00e+00
267,DIP-DIP,14-06-13,20:03:00,8.23e+00,0,100,7.09e+01,4.57e-01,4.57e-01,8.46e+00
268,DIP-DIP,14-06-13,20:03:00,9.52e+00,1,100,8.21e+01,4.57e-01,4.57e-01,8.92e+00
269,DIP-DIP,14-06-13,20:03:00,6.83e+00,1,100,5.88e+01,4.57e-01,4.57e-01,9.37e+00
270,DIP-DIP,14-06-13,20:03:00,5.32e+00,0,100,4.58e+01,4.57e-01,4.57e-01,9.83e+00
271,DIP-DIP,14-06-13,20:03:00,6.85e+00,0,100,5.90e+01,4.57e-01,4.57e-01,1.03e+01
272,DIP-DIP,14-06-13,20:03:00,7.39e+00,0,100,6.37e+01,4.57e-01,4.57e-01,1.07e+01

273,DIP-DIP,14-06-13,20:03:00,1.06e+01,0,100,9.15e+01,4.57e-01,4.57e-01,1.12e+01
274,DIP-DIP,14-06-13,20:03:00,7.40e+00,0,100,6.38e+01,4.57e-01,4.57e-01,1.17e+01
275,DIP-DIP,14-06-13,20:03:00,1.04e+00,0,100,3.60e+01,4.57e-01,9.14e-01,9.14e-01
276,DIP-DIP,14-06-13,20:03:00,1.24e+00,0,100,4.27e+01,4.57e-01,9.14e-01,1.37e+00
277,DIP-DIP,14-06-13,20:03:00,1.27e+00,0,100,4.38e+01,4.57e-01,9.14e-01,1.83e+00
278,DIP-DIP,14-06-13,20:03:00,1.39e+00,0,100,4.79e+01,4.57e-01,9.14e-01,2.29e+00
279,DIP-DIP,14-06-13,20:03:00,1.28e+00,0,100,4.40e+01,4.57e-01,9.14e-01,2.74e+00
280,DIP-DIP,14-06-13,20:03:00,1.44e+00,0,100,4.97e+01,4.57e-01,9.14e-01,3.20e+00
281,DIP-DIP,14-06-13,20:03:00,1.38e+00,0,100,4.77e+01,4.57e-01,9.14e-01,3.66e+00
282,DIP-DIP,14-06-13,20:03:00,1.35e+00,0,100,4.65e+01,4.57e-01,9.14e-01,4.11e+00
283,DIP-DIP,14-06-13,20:03:00,1.92e+00,0,100,6.63e+01,4.57e-01,9.14e-01,4.57e+00
284,DIP-DIP,14-06-13,20:03:00,1.48e+00,0,100,5.12e+01,4.57e-01,9.14e-01,5.03e+00
285,DIP-DIP,14-06-13,20:03:00,1.58e+00,0,100,5.44e+01,4.57e-01,9.14e-01,5.49e+00
286,DIP-DIP,14-06-13,20:03:00,1.80e+00,0,100,6.20e+01,4.57e-01,9.14e-01,5.94e+00
287,DIP-DIP,14-06-13,20:03:00,1.77e+00,0,100,6.10e+01,4.57e-01,9.14e-01,6.40e+00
288,DIP-DIP,14-06-13,20:03:00,1.30e+00,0,100,4.47e+01,4.57e-01,9.14e-01,6.86e+00
289,DIP-DIP,14-06-13,20:03:00,1.56e+00,0,100,5.39e+01,4.57e-01,9.14e-01,7.32e+00
290,DIP-DIP,14-06-13,20:03:00,1.75e+00,0,100,6.02e+01,4.57e-01,9.14e-01,7.77e+00
291,DIP-DIP,14-06-13,20:03:00,1.60e+00,0,100,5.53e+01,4.57e-01,9.14e-01,8.23e+00
292,DIP-DIP,14-06-13,20:03:00,1.53e+00,0,100,5.28e+01,4.57e-01,9.14e-01,8.69e+00
293,DIP-DIP,14-06-13,20:03:00,1.64e+00,0,100,5.64e+01,4.57e-01,9.14e-01,9.14e+00
294,DIP-DIP,14-06-13,20:03:00,1.29e+00,0,100,4.44e+01,4.57e-01,9.14e-01,9.60e+00
295,DIP-DIP,14-06-13,20:03:00,1.32e+00,0,100,4.54e+01,4.57e-01,9.14e-01,1.01e+01
296,DIP-DIP,14-06-13,20:03:00,1.45e+00,0,100,5.01e+01,4.57e-01,9.14e-01,1.05e+01
297,DIP-DIP,14-06-13,20:03:00,1.95e+00,0,100,6.71e+01,4.57e-01,9.14e-01,1.10e+01
298,DIP-DIP,14-06-13,20:03:00,1.74e+00,0,100,5.98e+01,4.57e-01,9.14e-01,1.14e+01
299,DIP-DIP,14-06-13,20:03:00,4.42e-01,0,100,3.81e+01,4.57e-01,1.37e+00,1.14e+00

300,DIP-DIP,14-06-13,20:03:00,5.20e-01,0,100,4.48e+01,4.57e-01,1.37e+00,1.60e+00
301,DIP-DIP,14-06-13,20:03:00,6.27e-01,0,100,5.40e+01,4.57e-01,1.37e+00,2.06e+00
302,DIP-DIP,14-06-13,20:03:00,6.16e-01,0,100,5.31e+01,4.57e-01,1.37e+00,2.51e+00
303,DIP-DIP,14-06-13,20:03:00,7.15e-01,0,100,6.16e+01,4.57e-01,1.37e+00,2.97e+00
304,DIP-DIP,14-06-13,20:03:00,5.48e-01,0,100,4.72e+01,4.57e-01,1.37e+00,3.43e+00
305,DIP-DIP,14-06-13,20:03:00,6.55e-01,0,100,5.65e+01,4.57e-01,1.37e+00,3.89e+00
306,DIP-DIP,14-06-13,20:03:00,6.71e-01,0,100,5.78e+01,4.57e-01,1.37e+00,4.34e+00
307,DIP-DIP,14-06-13,20:03:00,7.83e-01,0,100,6.75e+01,4.57e-01,1.37e+00,4.80e+00
308,DIP-DIP,14-06-13,20:03:00,6.53e-01,0,100,5.63e+01,4.57e-01,1.37e+00,5.26e+00
309,DIP-DIP,14-06-13,20:03:00,7.21e-01,0,100,6.21e+01,4.57e-01,1.37e+00,5.72e+00
310,DIP-DIP,14-06-13,20:03:00,8.58e-01,0,100,7.40e+01,4.57e-01,1.37e+00,6.17e+00
311,DIP-DIP,14-06-13,20:03:00,5.65e-01,0,100,4.87e+01,4.57e-01,1.37e+00,6.63e+00
312,DIP-DIP,14-06-13,20:03:00,6.01e-01,0,100,5.18e+01,4.57e-01,1.37e+00,7.09e+00
313,DIP-DIP,14-06-13,20:03:00,6.38e-01,0,100,5.50e+01,4.57e-01,1.37e+00,7.54e+00
314,DIP-DIP,14-06-13,20:03:00,7.80e-01,0,100,6.72e+01,4.57e-01,1.37e+00,8.00e+00
315,DIP-DIP,14-06-13,20:03:00,6.15e-01,0,100,5.30e+01,4.57e-01,1.37e+00,8.46e+00
316,DIP-DIP,14-06-13,20:03:00,6.25e-01,0,100,5.39e+01,4.57e-01,1.37e+00,8.92e+00
317,DIP-DIP,14-06-13,20:03:00,5.74e-01,0,100,4.94e+01,4.57e-01,1.37e+00,9.37e+00
318,DIP-DIP,14-06-13,20:03:00,5.74e-01,0,100,4.94e+01,4.57e-01,1.37e+00,9.83e+00
319,DIP-DIP,14-06-13,20:03:00,5.64e-01,0,100,4.86e+01,4.57e-01,1.37e+00,1.03e+01
320,DIP-DIP,14-06-13,20:03:00,7.31e-01,0,100,6.30e+01,4.57e-01,1.37e+00,1.07e+01
321,DIP-DIP,14-06-13,20:03:00,6.00e-01,0,100,5.17e+01,4.57e-01,1.37e+00,1.12e+01
322,DIP-DIP,14-06-13,20:03:00,2.39e-01,0,100,4.12e+01,4.57e-01,1.83e+00,1.37e+00
323,DIP-DIP,14-06-13,20:03:00,3.33e-01,0,100,5.73e+01,4.57e-01,1.83e+00,1.83e+00
324,DIP-DIP,14-06-13,20:03:00,3.70e-01,0,100,6.38e+01,4.57e-01,1.83e+00,2.29e+00
325,DIP-DIP,14-06-13,20:03:00,4.54e-01,0,100,7.82e+01,4.57e-01,1.83e+00,2.74e+00
326,DIP-DIP,14-06-13,20:03:00,3.69e-01,0,100,6.37e+01,4.57e-01,1.83e+00,3.20e+00

327,DIP-DIP,14-06-13,20:03:00,3.47e-01,0,100,5.97e+01,4.57e-01,1.83e+00,3.66e+00
328,DIP-DIP,14-06-13,20:03:00,4.26e-01,0,100,7.35e+01,4.57e-01,1.83e+00,4.11e+00
329,DIP-DIP,14-06-13,20:03:00,3.77e-01,0,100,6.49e+01,4.57e-01,1.83e+00,4.57e+00
330,DIP-DIP,14-06-13,20:03:00,4.62e-01,0,100,7.97e+01,4.57e-01,1.83e+00,5.03e+00
331,DIP-DIP,14-06-13,20:03:00,4.02e-01,0,100,6.92e+01,4.57e-01,1.83e+00,5.49e+00
332,DIP-DIP,14-06-13,20:03:00,4.59e-01,0,100,7.92e+01,4.57e-01,1.83e+00,5.94e+00
333,DIP-DIP,14-06-13,20:03:00,3.94e-01,0,100,6.79e+01,4.57e-01,1.83e+00,6.40e+00
334,DIP-DIP,14-06-13,20:03:00,3.67e-01,0,100,6.33e+01,4.57e-01,1.83e+00,6.86e+00
335,DIP-DIP,14-06-13,20:03:00,3.64e-01,0,100,6.27e+01,4.57e-01,1.83e+00,7.32e+00
336,DIP-DIP,14-06-13,20:03:00,4.10e-01,0,100,7.07e+01,4.57e-01,1.83e+00,7.77e+00
337,DIP-DIP,14-06-13,20:03:00,4.60e-01,0,100,7.93e+01,4.57e-01,1.83e+00,8.23e+00
338,DIP-DIP,14-06-13,20:03:00,3.63e-01,0,100,6.25e+01,4.57e-01,1.83e+00,8.69e+00
339,DIP-DIP,14-06-13,20:03:00,3.32e-01,0,100,5.72e+01,4.57e-01,1.83e+00,9.14e+00
340,DIP-DIP,14-06-13,20:03:00,3.46e-01,0,100,5.97e+01,4.57e-01,1.83e+00,9.60e+00
341,DIP-DIP,14-06-13,20:03:00,3.38e-01,0,100,5.82e+01,4.57e-01,1.83e+00,1.01e+01
342,DIP-DIP,14-06-13,20:03:00,3.60e-01,0,100,6.21e+01,4.57e-01,1.83e+00,1.05e+01
343,DIP-DIP,14-06-13,20:03:00,3.23e-01,0,100,5.57e+01,4.57e-01,1.83e+00,1.10e+01
344,DIP-DIP,14-06-13,20:03:00,1.78e-01,0,100,5.36e+01,4.57e-01,2.29e+00,1.60e+00
345,DIP-DIP,14-06-13,20:03:00,2.24e-01,0,100,6.75e+01,4.57e-01,2.29e+00,2.06e+00
346,DIP-DIP,14-06-13,20:03:00,3.12e-01,0,100,9.41e+01,4.57e-01,2.29e+00,2.51e+00
347,DIP-DIP,14-06-13,20:03:00,2.64e-01,0,100,7.96e+01,4.57e-01,2.29e+00,2.97e+00
348,DIP-DIP,14-06-13,20:03:00,2.64e-01,0,100,7.97e+01,4.57e-01,2.29e+00,3.43e+00
349,DIP-DIP,14-06-13,20:03:00,2.56e-01,0,100,7.72e+01,4.57e-01,2.29e+00,3.89e+00
350,DIP-DIP,14-06-13,20:03:00,2.70e-01,0,100,8.14e+01,4.57e-01,2.29e+00,4.34e+00
351,DIP-DIP,14-06-13,20:03:00,2.57e-01,0,100,7.74e+01,4.57e-01,2.29e+00,4.80e+00
352,DIP-DIP,14-06-13,20:03:00,3.19e-01,0,100,9.62e+01,4.57e-01,2.29e+00,5.26e+00
353,DIP-DIP,14-06-13,20:03:00,2.92e-01,0,100,8.82e+01,4.57e-01,2.29e+00,5.72e+00

354,DIP-DIP,14-06-13,20:03:00,2.41e-01,0,100,7.27e+01,4.57e-01,2.29e+00,6.17e+00
355,DIP-DIP,14-06-13,20:03:00,2.90e-01,0,100,8.74e+01,4.57e-01,2.29e+00,6.63e+00
356,DIP-DIP,14-06-13,20:03:00,2.59e-01,0,100,7.82e+01,4.57e-01,2.29e+00,7.09e+00
357,DIP-DIP,14-06-13,20:03:00,2.73e-01,0,100,8.24e+01,4.57e-01,2.29e+00,7.54e+00
358,DIP-DIP,14-06-13,20:03:00,2.86e-01,0,100,8.62e+01,4.57e-01,2.29e+00,8.00e+00
359,DIP-DIP,14-06-13,20:03:00,3.12e-01,0,100,9.42e+01,4.57e-01,2.29e+00,8.46e+00
360,DIP-DIP,14-06-13,20:03:00,2.24e-01,0,100,6.76e+01,4.57e-01,2.29e+00,8.92e+00
361,DIP-DIP,14-06-13,20:03:00,2.38e-01,0,100,7.18e+01,4.57e-01,2.29e+00,9.37e+00
362,DIP-DIP,14-06-13,20:03:00,2.30e-01,0,100,6.94e+01,4.57e-01,2.29e+00,9.83e+00
363,DIP-DIP,14-06-13,20:03:00,2.74e-01,0,100,8.25e+01,4.57e-01,2.29e+00,1.03e+01
364,DIP-DIP,14-06-13,20:03:00,2.34e-01,0,100,7.05e+01,4.57e-01,2.29e+00,1.07e+01
365,DIP-DIP,14-06-13,20:03:00,1.28e-01,0,100,6.18e+01,4.57e-01,2.74e+00,1.83e+00
366,DIP-DIP,14-06-13,20:03:00,1.98e-01,0,100,9.57e+01,4.57e-01,2.74e+00,2.29e+00
367,DIP-DIP,14-06-13,20:03:00,1.94e-01,0,100,9.38e+01,4.57e-01,2.74e+00,2.74e+00
368,DIP-DIP,14-06-13,20:03:00,2.02e-01,0,100,9.74e+01,4.57e-01,2.74e+00,3.20e+00
369,DIP-DIP,14-06-13,20:03:00,2.08e-01,0,100,1.00e+02,4.57e-01,2.74e+00,3.66e+00
370,DIP-DIP,14-06-13,20:03:00,1.72e-01,0,100,8.30e+01,4.57e-01,2.74e+00,4.11e+00
371,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,100,9.23e+01,4.57e-01,2.74e+00,4.57e+00
372,DIP-DIP,14-06-13,20:03:00,1.86e-01,0,100,9.00e+01,4.57e-01,2.74e+00,5.03e+00
373,DIP-DIP,14-06-13,20:03:00,2.49e-01,0,100,1.20e+02,4.57e-01,2.74e+00,5.49e+00
374,DIP-DIP,14-06-13,20:03:00,1.66e-01,0,100,8.00e+01,4.57e-01,2.74e+00,5.94e+00
375,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,9.11e+01,4.57e-01,2.74e+00,6.40e+00
376,DIP-DIP,14-06-13,20:03:00,2.20e-01,0,100,1.06e+02,4.57e-01,2.74e+00,6.86e+00
377,DIP-DIP,14-06-13,20:03:00,2.09e-01,0,100,1.01e+02,4.57e-01,2.74e+00,7.32e+00
378,DIP-DIP,14-06-13,20:03:00,2.05e-01,0,100,9.89e+01,4.57e-01,2.74e+00,7.77e+00
379,DIP-DIP,14-06-13,20:03:00,2.06e-01,0,100,9.92e+01,4.57e-01,2.74e+00,8.23e+00
380,DIP-DIP,14-06-13,20:03:00,2.12e-01,0,100,1.02e+02,4.57e-01,2.74e+00,8.69e+00

381,DIP-DIP,14-06-13,20:03:00,1.70e-01,0,100,8.20e+01,4.57e-01,2.74e+00,9.14e+00
382,DIP-DIP,14-06-13,20:03:00,1.69e-01,0,100,8.15e+01,4.57e-01,2.74e+00,9.60e+00
383,DIP-DIP,14-06-13,20:03:00,1.87e-01,0,100,9.03e+01,4.57e-01,2.74e+00,1.01e+01
384,DIP-DIP,14-06-13,20:03:00,1.63e-01,0,100,7.87e+01,4.57e-01,2.74e+00,1.05e+01
385,DIP-DIP,14-06-13,20:03:00,5.46e-01,0,100,9.41e+01,9.14e-01,2.74e+00,2.29e+00
386,DIP-DIP,14-06-13,20:03:00,5.99e-01,0,100,1.03e+02,9.14e-01,2.74e+00,2.74e+00
387,DIP-DIP,14-06-13,20:03:00,6.59e-01,0,100,1.14e+02,9.14e-01,2.74e+00,3.20e+00
388,DIP-DIP,14-06-13,20:03:00,6.38e-01,0,100,1.10e+02,9.14e-01,2.74e+00,3.66e+00
389,DIP-DIP,14-06-13,20:03:00,5.57e-01,0,100,9.60e+01,9.14e-01,2.74e+00,4.11e+00
390,DIP-DIP,14-06-13,20:03:00,5.65e-01,0,100,9.74e+01,9.14e-01,2.74e+00,4.57e+00
391,DIP-DIP,14-06-13,20:03:00,6.18e-01,0,100,1.07e+02,9.14e-01,2.74e+00,5.03e+00
392,DIP-DIP,14-06-13,20:03:00,6.46e-01,0,100,1.11e+02,9.14e-01,2.74e+00,5.49e+00
393,DIP-DIP,14-06-13,20:03:00,5.76e-01,0,100,9.93e+01,9.14e-01,2.74e+00,5.94e+00
394,DIP-DIP,14-06-13,20:03:00,5.84e-01,0,100,1.01e+02,9.14e-01,2.74e+00,6.40e+00
395,DIP-DIP,14-06-13,20:03:00,6.82e-01,0,100,1.18e+02,9.14e-01,2.74e+00,6.86e+00
396,DIP-DIP,14-06-13,20:03:00,7.11e-01,0,100,1.23e+02,9.14e-01,2.74e+00,7.32e+00
397,DIP-DIP,14-06-13,20:03:00,6.54e-01,0,100,1.13e+02,9.14e-01,2.74e+00,7.77e+00
398,DIP-DIP,14-06-13,20:03:00,6.25e-01,0,100,1.08e+02,9.14e-01,2.74e+00,8.23e+00
399,DIP-DIP,14-06-13,20:03:00,6.42e-01,0,100,1.11e+02,9.14e-01,2.74e+00,8.69e+00
400,DIP-DIP,14-06-13,20:03:00,5.88e-01,0,100,1.01e+02,9.14e-01,2.74e+00,9.14e+00
401,DIP-DIP,14-06-13,20:03:00,5.47e-01,0,100,9.44e+01,9.14e-01,2.74e+00,9.60e+00
402,DIP-DIP,14-06-13,20:03:00,5.79e-01,0,100,9.97e+01,9.14e-01,2.74e+00,1.01e+01
403,DIP-DIP,14-06-13,20:03:00,3.50e-01,0,100,1.21e+02,9.14e-01,3.66e+00,2.74e+00
404,DIP-DIP,14-06-13,20:03:00,4.14e-01,0,100,1.43e+02,9.14e-01,3.66e+00,3.20e+00
405,DIP-DIP,14-06-13,20:03:00,4.00e-01,0,100,1.38e+02,9.14e-01,3.66e+00,3.66e+00
406,DIP-DIP,14-06-13,20:03:00,3.70e-01,0,100,1.28e+02,9.14e-01,3.66e+00,4.11e+00
407,DIP-DIP,14-06-13,20:03:00,3.56e-01,0,100,1.23e+02,9.14e-01,3.66e+00,4.57e+00

408,DIP-DIP,14-06-13,20:03:00,3.43e-01,0,100,1.18e+02,9.14e-01,3.66e+00,5.03e+00
409,DIP-DIP,14-06-13,20:03:00,3.28e-01,0,100,1.13e+02,9.14e-01,3.66e+00,5.49e+00
410,DIP-DIP,14-06-13,20:03:00,3.84e-01,0,100,1.32e+02,9.14e-01,3.66e+00,5.94e+00
411,DIP-DIP,14-06-13,20:03:00,4.14e-01,0,100,1.43e+02,9.14e-01,3.66e+00,6.40e+00
412,DIP-DIP,14-06-13,20:03:00,4.15e-01,0,100,1.43e+02,9.14e-01,3.66e+00,6.86e+00
413,DIP-DIP,14-06-13,20:03:00,4.54e-01,0,100,1.57e+02,9.14e-01,3.66e+00,7.32e+00
414,DIP-DIP,14-06-13,20:03:00,4.27e-01,0,100,1.47e+02,9.14e-01,3.66e+00,7.77e+00
415,DIP-DIP,14-06-13,20:03:00,3.83e-01,0,100,1.32e+02,9.14e-01,3.66e+00,8.23e+00
416,DIP-DIP,14-06-13,20:03:00,3.73e-01,0,100,1.29e+02,9.14e-01,3.66e+00,8.69e+00
417,DIP-DIP,14-06-13,20:03:00,4.08e-01,0,100,1.41e+02,9.14e-01,3.66e+00,9.14e+00
418,DIP-DIP,14-06-13,20:03:00,3.81e-01,0,100,1.32e+02,9.14e-01,3.66e+00,9.60e+00
419,DIP-DIP,14-06-13,20:03:00,2.32e-01,0,100,1.40e+02,9.14e-01,4.57e+00,3.20e+00
420,DIP-DIP,14-06-13,20:03:00,2.64e-01,0,100,1.59e+02,9.14e-01,4.57e+00,3.66e+00
421,DIP-DIP,14-06-13,20:03:00,2.79e-01,0,100,1.69e+02,9.14e-01,4.57e+00,4.11e+00
422,DIP-DIP,14-06-13,20:03:00,2.47e-01,0,100,1.49e+02,9.14e-01,4.57e+00,4.57e+00
423,DIP-DIP,14-06-13,20:03:00,2.06e-01,0,100,1.24e+02,9.14e-01,4.57e+00,5.03e+00
424,DIP-DIP,14-06-13,20:03:00,2.24e-01,0,100,1.35e+02,9.14e-01,4.57e+00,5.49e+00
425,DIP-DIP,14-06-13,20:03:00,2.54e-01,0,100,1.53e+02,9.14e-01,4.57e+00,5.94e+00
426,DIP-DIP,14-06-13,20:03:00,2.96e-01,0,100,1.79e+02,9.14e-01,4.57e+00,6.40e+00
427,DIP-DIP,14-06-13,20:03:00,2.97e-01,0,100,1.79e+02,9.14e-01,4.57e+00,6.86e+00
428,DIP-DIP,14-06-13,20:03:00,2.68e-01,0,100,1.62e+02,9.14e-01,4.57e+00,7.32e+00
429,DIP-DIP,14-06-13,20:03:00,2.84e-01,0,100,1.71e+02,9.14e-01,4.57e+00,7.77e+00
430,DIP-DIP,14-06-13,20:03:00,2.75e-01,0,100,1.66e+02,9.14e-01,4.57e+00,8.23e+00
431,DIP-DIP,14-06-13,20:03:00,2.62e-01,0,100,1.58e+02,9.14e-01,4.57e+00,8.69e+00
432,DIP-DIP,14-06-13,20:03:00,2.60e-01,0,100,1.57e+02,9.14e-01,4.57e+00,9.14e+00
433,DIP-DIP,14-06-13,20:03:00,1.72e-01,0,100,1.66e+02,9.14e-01,5.49e+00,3.66e+00
434,DIP-DIP,14-06-13,20:03:00,1.88e-01,0,100,1.82e+02,9.14e-01,5.49e+00,4.11e+00

435,DIP-DIP,14-06-13,20:03:00,1.73e-01,0,100,1.67e+02,9.14e-01,5.49e+00,4.57e+00
436,DIP-DIP,14-06-13,20:03:00,1.72e-01,0,100,1.66e+02,9.14e-01,5.49e+00,5.03e+00
437,DIP-DIP,14-06-13,20:03:00,1.70e-01,0,100,1.64e+02,9.14e-01,5.49e+00,5.49e+00
438,DIP-DIP,14-06-13,20:03:00,1.82e-01,0,100,1.76e+02,9.14e-01,5.49e+00,5.94e+00
439,DIP-DIP,14-06-13,20:03:00,1.93e-01,0,100,1.86e+02,9.14e-01,5.49e+00,6.40e+00
440,DIP-DIP,14-06-13,20:03:00,2.01e-01,0,100,1.94e+02,9.14e-01,5.49e+00,6.86e+00
441,DIP-DIP,14-06-13,20:03:00,1.95e-01,0,100,1.89e+02,9.14e-01,5.49e+00,7.32e+00
442,DIP-DIP,14-06-13,20:03:00,1.78e-01,0,100,1.72e+02,9.14e-01,5.49e+00,7.77e+00
443,DIP-DIP,14-06-13,20:03:00,1.98e-01,0,100,1.91e+02,9.14e-01,5.49e+00,8.23e+00
444,DIP-DIP,14-06-13,20:03:00,2.01e-01,0,100,1.94e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 16

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 19920420-20920420 Records: 195,,,,,,,,,

Unit: meter,,,,,,,,,

600,DIP-DIP,19920420,20:03:00,5.79e+00,0,100,4.99e+01,4.57e-01,4.57e-01,1.03e+01
601,DIP-DIP,19920420,20:03:00,1.32e+01,0,100,1.14e+02,4.57e-01,4.57e-01,1.17e+01
602,DIP-DIP,19920420,20:03:00,1.60e+00,0,100,5.52e+01,4.57e-01,9.14e-01,5.03e+00
603,DIP-DIP,19920420,20:03:00,1.67e+00,0,100,5.74e+01,4.57e-01,9.14e-01,5.49e+00
604,DIP-DIP,19920420,20:03:00,1.84e+00,0,100,6.35e+01,4.57e-01,9.14e-01,5.94e+00
605,DIP-DIP,19920420,20:03:00,1.82e+00,0,100,6.27e+01,4.57e-01,9.14e-01,6.40e+00
606,DIP-DIP,19920420,20:03:00,1.45e+00,0,100,5.00e+01,4.57e-01,9.14e-01,6.86e+00
607,DIP-DIP,19920420,20:03:00,1.62e+00,0,100,5.57e+01,4.57e-01,9.14e-01,7.32e+00
608,DIP-DIP,19920420,20:03:00,1.56e+00,0,100,5.38e+01,4.57e-01,9.14e-01,7.77e+00
609,DIP-DIP,19920420,20:03:00,1.37e+00,0,100,4.73e+01,4.57e-01,9.14e-01,8.23e+00
610,DIP-DIP,19920420,20:03:00,1.70e+00,0,100,5.87e+01,4.57e-01,9.14e-01,8.69e+00
611,DIP-DIP,19920420,20:03:00,1.73e+00,0,100,5.95e+01,4.57e-01,9.14e-01,9.14e+00
612,DIP-DIP,19920420,20:03:00,1.36e+00,0,100,4.68e+01,4.57e-01,9.14e-01,9.60e+00
613,DIP-DIP,19920420,20:03:00,1.17e+00,0,100,4.02e+01,4.57e-01,9.14e-01,1.01e+01
614,DIP-DIP,19920420,20:03:00,2.08e+00,0,100,7.18e+01,4.57e-01,9.14e-01,1.05e+01
615,DIP-DIP,19920420,20:03:00,1.47e+00,0,100,5.06e+01,4.57e-01,9.14e-01,1.10e+01
616,DIP-DIP,19920420,20:03:00,1.68e+00,0,100,5.80e+01,4.57e-01,9.14e-01,1.14e+01
617,DIP-DIP,19920420,20:03:00,4.54e-01,0,100,3.91e+01,4.57e-01,1.37e+00,1.14e+00
618,DIP-DIP,19920420,20:03:00,4.73e-01,0,100,4.08e+01,4.57e-01,1.37e+00,1.60e+00
619,DIP-DIP,19920420,20:03:00,5.18e-01,0,100,4.46e+01,4.57e-01,1.37e+00,2.06e+00
620,DIP-DIP,19920420,20:03:00,5.77e-01,0,100,4.98e+01,4.57e-01,1.37e+00,2.51e+00
621,DIP-DIP,19920420,20:03:00,6.19e-01,0,100,5.33e+01,4.57e-01,1.37e+00,2.97e+00
622,DIP-DIP,19920420,20:03:00,5.69e-01,0,100,4.90e+01,4.57e-01,1.37e+00,3.43e+00

623,DIP-DIP,19920420,20:03:00,6.52e-01,0,100,5.62e+01,4.57e-01,1.37e+00,3.89e+00
624,DIP-DIP,19920420,20:03:00,7.99e-01,0,100,6.89e+01,4.57e-01,1.37e+00,4.34e+00
625,DIP-DIP,19920420,20:03:00,7.07e-01,0,100,6.09e+01,4.57e-01,1.37e+00,4.80e+00
626,DIP-DIP,19920420,20:03:00,6.13e-01,0,100,5.29e+01,4.57e-01,1.37e+00,5.26e+00
627,DIP-DIP,19920420,20:03:00,6.97e-01,0,100,6.01e+01,4.57e-01,1.37e+00,5.72e+00
628,DIP-DIP,19920420,20:03:00,7.38e-01,0,100,6.36e+01,4.57e-01,1.37e+00,6.17e+00
629,DIP-DIP,19920420,20:03:00,6.60e-01,0,100,5.69e+01,4.57e-01,1.37e+00,6.63e+00
630,DIP-DIP,19920420,20:03:00,6.10e-01,0,100,5.25e+01,4.57e-01,1.37e+00,7.09e+00
631,DIP-DIP,19920420,20:03:00,6.32e-01,0,100,5.45e+01,4.57e-01,1.37e+00,7.54e+00
632,DIP-DIP,19920420,20:03:00,6.26e-01,0,100,5.39e+01,4.57e-01,1.37e+00,8.00e+00
633,DIP-DIP,19920420,20:03:00,6.52e-01,0,100,5.62e+01,4.57e-01,1.37e+00,8.46e+00
634,DIP-DIP,19920420,20:03:00,7.21e-01,0,100,6.21e+01,4.57e-01,1.37e+00,8.92e+00
635,DIP-DIP,19920420,20:03:00,6.75e-01,0,100,5.82e+01,4.57e-01,1.37e+00,9.37e+00
636,DIP-DIP,19920420,20:03:00,5.10e-01,0,100,4.40e+01,4.57e-01,1.37e+00,9.83e+00
637,DIP-DIP,19920420,20:03:00,6.65e-01,0,100,5.73e+01,4.57e-01,1.37e+00,1.03e+01
638,DIP-DIP,19920420,20:03:00,6.21e-01,0,100,5.35e+01,4.57e-01,1.37e+00,1.07e+01
639,DIP-DIP,19920420,20:03:00,6.60e-01,0,100,5.69e+01,4.57e-01,1.37e+00,1.12e+01
640,DIP-DIP,19920420,20:03:00,2.48e-01,0,100,4.28e+01,4.57e-01,1.83e+00,1.37e+00
641,DIP-DIP,19920420,20:03:00,2.89e-01,0,100,4.98e+01,4.57e-01,1.83e+00,1.83e+00
642,DIP-DIP,19920420,20:03:00,3.60e-01,0,100,6.21e+01,4.57e-01,1.83e+00,2.29e+00
643,DIP-DIP,19920420,20:03:00,3.36e-01,0,100,5.79e+01,4.57e-01,1.83e+00,2.74e+00
644,DIP-DIP,19920420,20:03:00,3.65e-01,0,100,6.29e+01,4.57e-01,1.83e+00,3.20e+00
645,DIP-DIP,19920420,20:03:00,3.78e-01,0,100,6.52e+01,4.57e-01,1.83e+00,3.66e+00
646,DIP-DIP,19920420,20:03:00,4.18e-01,0,100,7.20e+01,4.57e-01,1.83e+00,4.11e+00
647,DIP-DIP,19920420,20:03:00,4.57e-01,0,100,7.87e+01,4.57e-01,1.83e+00,4.57e+00
648,DIP-DIP,19920420,20:03:00,3.79e-01,0,100,6.54e+01,4.57e-01,1.83e+00,5.03e+00
649,DIP-DIP,19920420,20:03:00,3.75e-01,0,100,6.46e+01,4.57e-01,1.83e+00,5.49e+00

650,DIP-DIP,19920420,20:03:00,4.01e-01,0,100,6.92e+01,4.57e-01,1.83e+00,5.94e+00
651,DIP-DIP,19920420,20:03:00,3.95e-01,0,100,6.81e+01,4.57e-01,1.83e+00,6.40e+00
652,DIP-DIP,19920420,20:03:00,4.04e-01,0,100,6.96e+01,4.57e-01,1.83e+00,6.86e+00
653,DIP-DIP,19920420,20:03:00,3.67e-01,0,100,6.32e+01,4.57e-01,1.83e+00,7.32e+00
654,DIP-DIP,19920420,20:03:00,3.79e-01,0,100,6.53e+01,4.57e-01,1.83e+00,7.77e+00
655,DIP-DIP,19920420,20:03:00,4.04e-01,0,100,6.96e+01,4.57e-01,1.83e+00,8.23e+00
656,DIP-DIP,19920420,20:03:00,3.80e-01,0,100,6.56e+01,4.57e-01,1.83e+00,8.69e+00
657,DIP-DIP,19920420,20:03:00,3.94e-01,0,100,6.79e+01,4.57e-01,1.83e+00,9.14e+00
658,DIP-DIP,19920420,20:03:00,3.53e-01,0,100,6.08e+01,4.57e-01,1.83e+00,9.60e+00
659,DIP-DIP,19920420,20:03:00,3.85e-01,0,100,6.64e+01,4.57e-01,1.83e+00,1.01e+01
660,DIP-DIP,19920420,20:03:00,2.73e-01,0,100,4.71e+01,4.57e-01,1.83e+00,1.05e+01
661,DIP-DIP,19920420,20:03:00,3.79e-01,0,100,6.53e+01,4.57e-01,1.83e+00,1.10e+01
662,DIP-DIP,19920420,20:03:00,1.72e-01,0,100,5.20e+01,4.57e-01,2.29e+00,1.60e+00
663,DIP-DIP,19920420,20:03:00,2.22e-01,0,100,6.70e+01,4.57e-01,2.29e+00,2.06e+00
664,DIP-DIP,19920420,20:03:00,2.37e-01,0,100,7.15e+01,4.57e-01,2.29e+00,2.51e+00
665,DIP-DIP,19920420,20:03:00,2.26e-01,0,100,6.83e+01,4.57e-01,2.29e+00,2.97e+00
666,DIP-DIP,19920420,20:03:00,2.73e-01,0,100,8.22e+01,4.57e-01,2.29e+00,3.43e+00
667,DIP-DIP,19920420,20:03:00,2.71e-01,0,100,8.18e+01,4.57e-01,2.29e+00,3.89e+00
668,DIP-DIP,19920420,20:03:00,2.74e-01,0,100,8.26e+01,4.57e-01,2.29e+00,4.34e+00
669,DIP-DIP,19920420,20:03:00,2.79e-01,0,100,8.42e+01,4.57e-01,2.29e+00,4.80e+00
670,DIP-DIP,19920420,20:03:00,2.66e-01,0,100,8.01e+01,4.57e-01,2.29e+00,5.26e+00
671,DIP-DIP,19920420,20:03:00,2.53e-01,0,100,7.64e+01,4.57e-01,2.29e+00,5.72e+00
672,DIP-DIP,19920420,20:03:00,2.48e-01,0,100,7.48e+01,4.57e-01,2.29e+00,6.17e+00
673,DIP-DIP,19920420,20:03:00,2.86e-01,0,100,8.61e+01,4.57e-01,2.29e+00,6.63e+00
674,DIP-DIP,19920420,20:03:00,2.87e-01,0,100,8.67e+01,4.57e-01,2.29e+00,7.09e+00
675,DIP-DIP,19920420,20:03:00,2.54e-01,0,100,7.66e+01,4.57e-01,2.29e+00,7.54e+00
676,DIP-DIP,19920420,20:03:00,2.80e-01,0,100,8.45e+01,4.57e-01,2.29e+00,8.00e+00

677,DIP-DIP,19920420,20:03:00,2.77e-01,0,100,8.35e+01,4.57e-01,2.29e+00,8.46e+00
678,DIP-DIP,19920420,20:03:00,2.50e-01,0,100,7.54e+01,4.57e-01,2.29e+00,8.92e+00
679,DIP-DIP,19920420,20:03:00,2.37e-01,0,100,7.16e+01,4.57e-01,2.29e+00,9.37e+00
680,DIP-DIP,19920420,20:03:00,2.99e-01,0,100,9.02e+01,4.57e-01,2.29e+00,9.83e+00
681,DIP-DIP,19920420,20:03:00,1.93e-01,0,100,5.81e+01,4.57e-01,2.29e+00,1.03e+01
682,DIP-DIP,19920420,20:03:00,2.09e-01,0,100,6.30e+01,4.57e-01,2.29e+00,1.07e+01
683,DIP-DIP,19920420,20:03:00,1.45e-01,0,100,6.98e+01,4.57e-01,2.74e+00,1.83e+00
684,DIP-DIP,19920420,20:03:00,1.56e-01,0,100,7.52e+01,4.57e-01,2.74e+00,2.29e+00
685,DIP-DIP,19920420,20:03:00,1.71e-01,0,100,8.28e+01,4.57e-01,2.74e+00,2.74e+00
686,DIP-DIP,19920420,20:03:00,1.80e-01,0,100,8.70e+01,4.57e-01,2.74e+00,3.20e+00
687,DIP-DIP,19920420,20:03:00,2.12e-01,0,100,1.02e+02,4.57e-01,2.74e+00,3.66e+00
688,DIP-DIP,19920420,20:03:00,1.91e-01,0,100,9.21e+01,4.57e-01,2.74e+00,4.11e+00
689,DIP-DIP,19920420,20:03:00,1.77e-01,0,100,8.56e+01,4.57e-01,2.74e+00,4.57e+00
690,DIP-DIP,19920420,20:03:00,2.09e-01,0,100,1.01e+02,4.57e-01,2.74e+00,5.03e+00
691,DIP-DIP,19920420,20:03:00,1.92e-01,0,100,9.25e+01,4.57e-01,2.74e+00,5.49e+00
692,DIP-DIP,19920420,20:03:00,1.70e-01,0,100,8.21e+01,4.57e-01,2.74e+00,5.94e+00
693,DIP-DIP,19920420,20:03:00,1.96e-01,0,100,9.45e+01,4.57e-01,2.74e+00,6.40e+00
694,DIP-DIP,19920420,20:03:00,2.18e-01,0,100,1.05e+02,4.57e-01,2.74e+00,6.86e+00
695,DIP-DIP,19920420,20:03:00,2.12e-01,0,100,1.02e+02,4.57e-01,2.74e+00,7.32e+00
696,DIP-DIP,19920420,20:03:00,1.98e-01,0,100,9.57e+01,4.57e-01,2.74e+00,7.77e+00
697,DIP-DIP,19920420,20:03:00,2.06e-01,0,100,9.92e+01,4.57e-01,2.74e+00,8.23e+00
698,DIP-DIP,19920420,20:03:00,1.97e-01,0,100,9.49e+01,4.57e-01,2.74e+00,8.69e+00
699,DIP-DIP,19920420,20:03:00,1.62e-01,0,100,7.80e+01,4.57e-01,2.74e+00,9.14e+00
700,DIP-DIP,19920420,20:03:00,2.13e-01,0,100,1.03e+02,4.57e-01,2.74e+00,9.60e+00
701,DIP-DIP,19920420,20:03:00,1.60e-01,0,100,7.72e+01,4.57e-01,2.74e+00,1.01e+01
702,DIP-DIP,19920420,20:03:00,1.63e-01,0,100,7.85e+01,4.57e-01,2.74e+00,1.05e+01
703,DIP-DIP,19920420,20:03:00,4.77e-01,0,100,8.21e+01,9.14e-01,2.74e+00,2.29e+00

704,DIP-DIP,19920420,20:03:00,5.39e-01,0,100,9.29e+01,9.14e-01,2.74e+00,2.74e+00
705,DIP-DIP,19920420,20:03:00,5.85e-01,0,100,1.01e+02,9.14e-01,2.74e+00,3.20e+00
706,DIP-DIP,19920420,20:03:00,6.32e-01,0,100,1.09e+02,9.14e-01,2.74e+00,3.66e+00
707,DIP-DIP,19920420,20:03:00,5.92e-01,0,100,1.02e+02,9.14e-01,2.74e+00,4.11e+00
708,DIP-DIP,19920420,20:03:00,5.53e-01,0,100,9.53e+01,9.14e-01,2.74e+00,4.57e+00
709,DIP-DIP,19920420,20:03:00,6.08e-01,0,100,1.05e+02,9.14e-01,2.74e+00,5.03e+00
710,DIP-DIP,19920420,20:03:00,6.00e-01,0,100,1.03e+02,9.14e-01,2.74e+00,5.49e+00
711,DIP-DIP,19920420,20:03:00,5.69e-01,0,100,9.80e+01,9.14e-01,2.74e+00,5.94e+00
712,DIP-DIP,19920420,20:03:00,6.05e-01,0,100,1.04e+02,9.14e-01,2.74e+00,6.40e+00
713,DIP-DIP,19920420,20:03:00,6.66e-01,0,100,1.15e+02,9.14e-01,2.74e+00,6.86e+00
714,DIP-DIP,19920420,20:03:00,6.96e-01,0,100,1.20e+02,9.14e-01,2.74e+00,7.32e+00
715,DIP-DIP,19920420,20:03:00,6.58e-01,0,100,1.13e+02,9.14e-01,2.74e+00,7.77e+00
716,DIP-DIP,19920420,20:03:00,6.34e-01,0,100,1.09e+02,9.14e-01,2.74e+00,8.23e+00
717,DIP-DIP,19920420,20:03:00,5.89e-01,0,100,1.02e+02,9.14e-01,2.74e+00,8.69e+00
718,DIP-DIP,19920420,20:03:00,5.72e-01,0,100,9.86e+01,9.14e-01,2.74e+00,9.14e+00
719,DIP-DIP,19920420,20:03:00,5.74e-01,0,100,9.90e+01,9.14e-01,2.74e+00,9.60e+00
720,DIP-DIP,19920420,20:03:00,5.33e-01,0,100,9.18e+01,9.14e-01,2.74e+00,1.01e+01
721,DIP-DIP,19920420,20:03:00,3.37e-01,0,100,1.16e+02,9.14e-01,3.66e+00,2.74e+00
722,DIP-DIP,19920420,20:03:00,3.79e-01,0,100,1.31e+02,9.14e-01,3.66e+00,3.20e+00
723,DIP-DIP,19920420,20:03:00,3.54e-01,0,100,1.22e+02,9.14e-01,3.66e+00,3.66e+00
724,DIP-DIP,19920420,20:03:00,3.53e-01,0,100,1.22e+02,9.14e-01,3.66e+00,4.11e+00
725,DIP-DIP,19920420,20:03:00,3.58e-01,0,100,1.23e+02,9.14e-01,3.66e+00,4.57e+00
726,DIP-DIP,19920420,20:03:00,3.38e-01,0,100,1.16e+02,9.14e-01,3.66e+00,5.03e+00
727,DIP-DIP,19920420,20:03:00,3.64e-01,0,100,1.26e+02,9.14e-01,3.66e+00,5.49e+00
728,DIP-DIP,19920420,20:03:00,4.00e-01,0,100,1.38e+02,9.14e-01,3.66e+00,5.94e+00
729,DIP-DIP,19920420,20:03:00,3.90e-01,0,100,1.35e+02,9.14e-01,3.66e+00,6.40e+00
730,DIP-DIP,19920420,20:03:00,3.98e-01,0,100,1.37e+02,9.14e-01,3.66e+00,6.86e+00

731,DIP-DIP,19920420,20:03:00,4.44e-01,0,100,1.53e+02,9.14e-01,3.66e+00,7.32e+00
 732,DIP-DIP,19920420,20:03:00,4.53e-01,0,100,1.56e+02,9.14e-01,3.66e+00,7.77e+00
 733,DIP-DIP,19920420,20:03:00,3.87e-01,0,100,1.33e+02,9.14e-01,3.66e+00,8.23e+00
 734,DIP-DIP,19920420,20:03:00,3.84e-01,0,100,1.33e+02,9.14e-01,3.66e+00,8.69e+00
 735,DIP-DIP,19920420,20:03:00,3.75e-01,0,100,1.29e+02,9.14e-01,3.66e+00,9.14e+00
 736,DIP-DIP,19920420,20:03:00,3.18e-01,0,100,1.09e+02,9.14e-01,3.66e+00,9.60e+00
 737,DIP-DIP,19920420,20:03:00,2.21e-01,0,100,1.33e+02,9.14e-01,4.57e+00,3.20e+00
 738,DIP-DIP,19920420,20:03:00,2.34e-01,0,100,1.41e+02,9.14e-01,4.57e+00,3.66e+00
 739,DIP-DIP,19920420,20:03:00,2.35e-01,0,100,1.42e+02,9.14e-01,4.57e+00,4.11e+00
 740,DIP-DIP,19920420,20:03:00,2.36e-01,0,100,1.42e+02,9.14e-01,4.57e+00,4.57e+00
 741,DIP-DIP,19920420,20:03:00,2.30e-01,0,100,1.39e+02,9.14e-01,4.57e+00,5.03e+00
 742,DIP-DIP,19920420,20:03:00,2.44e-01,0,100,1.47e+02,9.14e-01,4.57e+00,5.49e+00
 743,DIP-DIP,19920420,20:03:00,2.70e-01,0,100,1.63e+02,9.14e-01,4.57e+00,5.94e+00
 744,DIP-DIP,19920420,20:03:00,2.82e-01,0,100,1.70e+02,9.14e-01,4.57e+00,6.40e+00
 745,DIP-DIP,19920420,20:03:00,2.78e-01,0,100,1.68e+02,9.14e-01,4.57e+00,6.86e+00
 746,DIP-DIP,19920420,20:03:00,2.78e-01,0,100,1.68e+02,9.14e-01,4.57e+00,7.32e+00
 747,DIP-DIP,19920420,20:03:00,2.82e-01,0,100,1.70e+02,9.14e-01,4.57e+00,7.77e+00
 748,DIP-DIP,19920420,20:03:00,1.16e+00,309,100,6.99e+02,9.14e-01,4.57e+00,8.23e+00
 749,DIP-DIP,19920420,20:03:00,-5.21e+00,28,100,-3.14e+03,9.14e-01,4.57e+00,8.69e+00
 750,DIP-DIP,19920420,20:03:00,-1.41e+01,3,100,-8.52e+03,9.14e-01,4.57e+00,9.14e+00
 751,DIP-DIP,19920420,20:03:00,3.80e+00,73,100,3.67e+03,9.14e-01,5.49e+00,5.49e+00
 752,DIP-DIP,19920420,20:03:00,6.21e-01,140,100,5.99e+02,9.14e-01,5.49e+00,6.40e+00
 753,DIP-DIP,19920420,20:03:00,-1.66e+01,15,100,-1.60e+04,9.14e-01,5.49e+00,7.77e+00
 754,DIP-DIP,19920420,20:03:00,-7.40e+00,45,100,-7.14e+03,9.14e-01,5.49e+00,8.23e+00
 755,DIP-DIP,19920420,20:03:00,6.89e+00,0,100,5.93e+01,4.57e-01,4.57e-01,6.86e-01
 756,DIP-DIP,19920420,20:03:00,6.41e+00,0,100,5.52e+01,4.57e-01,4.57e-01,1.14e+00
 757,DIP-DIP,19920420,20:03:00,6.10e+00,0,100,5.26e+01,4.57e-01,4.57e-01,1.60e+00

758,DIP-DIP,19920420,20:03:00,5.30e+00,0,100,4.56e+01,4.57e-01,4.57e-01,2.06e+00
759,DIP-DIP,19920420,20:03:00,5.59e+00,0,100,4.82e+01,4.57e-01,4.57e-01,2.51e+00
760,DIP-DIP,19920420,20:03:00,5.61e+00,0,100,4.84e+01,4.57e-01,4.57e-01,2.97e+00
761,DIP-DIP,19920420,20:03:00,5.92e+00,1,100,5.10e+01,4.57e-01,4.57e-01,3.43e+00
762,DIP-DIP,19920420,20:03:00,7.18e+00,0,100,6.19e+01,4.57e-01,4.57e-01,3.89e+00
763,DIP-DIP,19920420,20:03:00,8.22e+00,0,100,7.08e+01,4.57e-01,4.57e-01,4.34e+00
764,DIP-DIP,19920420,20:03:00,8.83e+00,0,100,7.61e+01,4.57e-01,4.57e-01,4.80e+00
765,DIP-DIP,19920420,20:03:00,9.12e+00,0,100,7.86e+01,4.57e-01,4.57e-01,5.26e+00
766,DIP-DIP,19920420,20:03:00,8.58e+00,0,100,7.40e+01,4.57e-01,4.57e-01,5.72e+00
767,DIP-DIP,19920420,20:03:00,9.73e+00,0,100,8.38e+01,4.57e-01,4.57e-01,6.17e+00
768,DIP-DIP,19920420,20:03:00,8.25e+00,0,100,7.11e+01,4.57e-01,4.57e-01,6.63e+00
769,DIP-DIP,19920420,20:03:00,8.29e+00,0,100,7.14e+01,4.57e-01,4.57e-01,7.09e+00
770,DIP-DIP,19920420,20:03:00,8.87e+00,0,100,7.65e+01,4.57e-01,4.57e-01,7.54e+00
771,DIP-DIP,19920420,20:03:00,7.17e+00,1,100,6.18e+01,4.57e-01,4.57e-01,8.00e+00
772,DIP-DIP,19920420,20:03:00,6.54e+00,0,100,5.64e+01,4.57e-01,4.57e-01,8.46e+00
773,DIP-DIP,19920420,20:03:00,7.71e+00,0,100,6.64e+01,4.57e-01,4.57e-01,8.92e+00
774,DIP-DIP,19920420,20:03:00,6.87e+00,0,100,5.92e+01,4.57e-01,4.57e-01,9.37e+00
775,DIP-DIP,19920420,20:03:00,6.19e+00,0,100,5.33e+01,4.57e-01,4.57e-01,9.83e+00
776,DIP-DIP,19920420,20:03:00,5.82e+00,0,100,5.02e+01,4.57e-01,4.57e-01,1.03e+01
777,DIP-DIP,19920420,20:03:00,7.51e+00,0,100,6.47e+01,4.57e-01,4.57e-01,1.07e+01
778,DIP-DIP,19920420,20:03:00,6.73e+00,0,100,5.80e+01,4.57e-01,4.57e-01,1.12e+01
779,DIP-DIP,19920420,20:03:00,1.32e+01,0,100,1.14e+02,4.57e-01,4.57e-01,1.17e+01
780,DIP-DIP,19920420,20:03:00,1.06e+00,0,100,3.65e+01,4.57e-01,9.14e-01,9.14e-01
781,DIP-DIP,19920420,20:03:00,1.20e+00,0,100,4.15e+01,4.57e-01,9.14e-01,1.37e+00
782,DIP-DIP,19920420,20:03:00,1.14e+00,0,100,3.91e+01,4.57e-01,9.14e-01,1.83e+00
783,DIP-DIP,19920420,20:03:00,1.13e+00,0,100,3.90e+01,4.57e-01,9.14e-01,2.29e+00
784,DIP-DIP,19920420,20:03:00,1.41e+00,0,100,4.84e+01,4.57e-01,9.14e-01,2.74e+00

785,DIP-DIP,19920420,20:03:00,1.22e+00,0,100,4.21e+01,4.57e-01,9.14e-01,3.20e+00
786,DIP-DIP,19920420,20:03:00,1.31e+00,0,100,4.50e+01,4.57e-01,9.14e-01,3.66e+00
787,DIP-DIP,19920420,20:03:00,1.71e+00,0,100,5.91e+01,4.57e-01,9.14e-01,4.11e+00
788,DIP-DIP,19920420,20:03:00,1.81e+00,0,100,6.24e+01,4.57e-01,9.14e-01,4.57e+00
789,DIP-DIP,19920420,20:03:00,1.60e+00,0,100,5.50e+01,4.57e-01,9.14e-01,5.03e+00
790,DIP-DIP,19920420,20:03:00,1.67e+00,0,100,5.76e+01,4.57e-01,9.14e-01,5.49e+00
791,DIP-DIP,19920420,20:03:00,1.84e+00,0,100,6.33e+01,4.57e-01,9.14e-01,5.94e+00
792,DIP-DIP,19920420,20:03:00,1.82e+00,0,100,6.26e+01,4.57e-01,9.14e-01,6.40e+00
793,DIP-DIP,19920420,20:03:00,1.45e+00,0,100,5.00e+01,4.57e-01,9.14e-01,6.86e+00
794,DIP-DIP,19920420,20:03:00,1.62e+00,0,100,5.58e+01,4.57e-01,9.14e-01,7.32e+00
795,DIP-DIP,19920420,20:03:00,1.56e+00,0,100,5.38e+01,4.57e-01,9.14e-01,7.77e+00
796,DIP-DIP,19920420,20:03:00,1.37e+00,0,100,4.72e+01,4.57e-01,9.14e-01,8.23e+00
797,DIP-DIP,19920420,20:03:00,1.70e+00,0,100,5.86e+01,4.57e-01,9.14e-01,8.69e+00
798,DIP-DIP,19920420,20:03:00,1.73e+00,0,100,5.96e+01,4.57e-01,9.14e-01,9.14e+00
799,DIP-DIP,19920420,20:03:00,1.35e+00,0,100,4.67e+01,4.57e-01,9.14e-01,9.60e+00
800,DIP-DIP,19920420,20:03:00,1.17e+00,0,100,4.02e+01,4.57e-01,9.14e-01,1.01e+01
801,DIP-DIP,19920420,20:03:00,2.08e+00,0,100,7.18e+01,4.57e-01,9.14e-01,1.05e+01
802,DIP-DIP,19920420,20:03:00,1.46e+00,0,100,5.04e+01,4.57e-01,9.14e-01,1.10e+01
803,DIP-DIP,19920420,20:03:00,1.68e+00,0,100,5.80e+01,4.57e-01,9.14e-01,1.14e+01
804,DIP-DIP,19920420,20:03:00,4.54e-01,0,100,3.91e+01,4.57e-01,1.37e+00,1.14e+00
805,DIP-DIP,19920420,20:03:00,4.72e-01,0,100,4.07e+01,4.57e-01,1.37e+00,1.60e+00
806,DIP-DIP,19920420,20:03:00,5.17e-01,0,100,4.46e+01,4.57e-01,1.37e+00,2.06e+00
807,DIP-DIP,19920420,20:03:00,5.77e-01,0,100,4.97e+01,4.57e-01,1.37e+00,2.51e+00
808,DIP-DIP,19920420,20:03:00,6.18e-01,0,100,5.33e+01,4.57e-01,1.37e+00,2.97e+00
809,DIP-DIP,19920420,20:03:00,5.69e-01,0,100,4.90e+01,4.57e-01,1.37e+00,3.43e+00
810,DIP-DIP,19920420,20:03:00,6.52e-01,0,100,5.62e+01,4.57e-01,1.37e+00,3.89e+00
811,DIP-DIP,19920420,20:03:00,8.00e-01,0,100,6.89e+01,4.57e-01,1.37e+00,4.34e+00

812,DIP-DIP,19920420,20:03:00,7.06e-01,0,100,6.09e+01,4.57e-01,1.37e+00,4.80e+00
813,DIP-DIP,19920420,20:03:00,6.14e-01,0,100,5.29e+01,4.57e-01,1.37e+00,5.26e+00
814,DIP-DIP,19920420,20:03:00,6.98e-01,0,100,6.01e+01,4.57e-01,1.37e+00,5.72e+00
815,DIP-DIP,19920420,20:03:00,7.39e-01,0,100,6.37e+01,4.57e-01,1.37e+00,6.17e+00
816,DIP-DIP,19920420,20:03:00,6.60e-01,0,100,5.69e+01,4.57e-01,1.37e+00,6.63e+00
817,DIP-DIP,19920420,20:03:00,6.10e-01,0,100,5.26e+01,4.57e-01,1.37e+00,7.09e+00
818,DIP-DIP,19920420,20:03:00,6.32e-01,0,100,5.45e+01,4.57e-01,1.37e+00,7.54e+00
819,DIP-DIP,19920420,20:03:00,6.26e-01,0,100,5.39e+01,4.57e-01,1.37e+00,8.00e+00
820,DIP-DIP,19920420,20:03:00,6.52e-01,0,100,5.62e+01,4.57e-01,1.37e+00,8.46e+00
821,DIP-DIP,19920420,20:03:00,7.22e-01,0,100,6.22e+01,4.57e-01,1.37e+00,8.92e+00
822,DIP-DIP,19920420,20:03:00,6.74e-01,0,100,5.81e+01,4.57e-01,1.37e+00,9.37e+00
823,DIP-DIP,19920420,20:03:00,5.10e-01,0,100,4.40e+01,4.57e-01,1.37e+00,9.83e+00
824,DIP-DIP,19920420,20:03:00,6.65e-01,0,100,5.73e+01,4.57e-01,1.37e+00,1.03e+01
825,DIP-DIP,19920420,20:03:00,6.20e-01,0,100,5.35e+01,4.57e-01,1.37e+00,1.07e+01
826,DIP-DIP,19920420,20:03:00,6.59e-01,0,100,5.68e+01,4.57e-01,1.37e+00,1.12e+01
827,DIP-DIP,19920420,20:03:00,2.48e-01,0,100,4.28e+01,4.57e-01,1.83e+00,1.37e+00
828,DIP-DIP,19920420,20:03:00,2.89e-01,0,100,4.98e+01,4.57e-01,1.83e+00,1.83e+00
829,DIP-DIP,19920420,20:03:00,3.60e-01,0,100,6.21e+01,4.57e-01,1.83e+00,2.29e+00
830,DIP-DIP,19920420,20:03:00,3.36e-01,0,100,5.79e+01,4.57e-01,1.83e+00,2.74e+00
831,DIP-DIP,19920420,20:03:00,3.65e-01,0,100,6.29e+01,4.57e-01,1.83e+00,3.20e+00
832,DIP-DIP,19920420,20:03:00,3.78e-01,0,100,6.52e+01,4.57e-01,1.83e+00,3.66e+00
833,DIP-DIP,19920420,20:03:00,4.18e-01,0,100,7.20e+01,4.57e-01,1.83e+00,4.11e+00
834,DIP-DIP,19920420,20:03:00,4.57e-01,0,100,7.88e+01,4.57e-01,1.83e+00,4.57e+00
835,DIP-DIP,19920420,20:03:00,3.80e-01,0,100,6.54e+01,4.57e-01,1.83e+00,5.03e+00
836,DIP-DIP,19920420,20:03:00,3.75e-01,0,100,6.46e+01,4.57e-01,1.83e+00,5.49e+00
837,DIP-DIP,19920420,20:03:00,4.02e-01,0,100,6.92e+01,4.57e-01,1.83e+00,5.94e+00
838,DIP-DIP,19920420,20:03:00,3.95e-01,0,100,6.82e+01,4.57e-01,1.83e+00,6.40e+00

839,DIP-DIP,19920420,20:03:00,4.04e-01,0,100,6.96e+01,4.57e-01,1.83e+00,6.86e+00
 840,DIP-DIP,19920420,20:03:00,3.67e-01,0,100,6.32e+01,4.57e-01,1.83e+00,7.32e+00
 841,DIP-DIP,19920420,20:03:00,3.79e-01,0,100,6.53e+01,4.57e-01,1.83e+00,7.77e+00
 842,DIP-DIP,19920420,20:03:00,4.04e-01,0,100,6.96e+01,4.57e-01,1.83e+00,8.23e+00
 843,DIP-DIP,19920420,20:03:00,3.81e-01,0,100,6.56e+01,4.57e-01,1.83e+00,8.69e+00
 844,DIP-DIP,19920420,20:03:00,3.94e-01,0,100,6.79e+01,4.57e-01,1.83e+00,9.14e+00
 845,DIP-DIP,19920420,20:03:00,3.53e-01,0,100,6.08e+01,4.57e-01,1.83e+00,9.60e+00
 846,DIP-DIP,19920420,20:03:00,3.85e-01,0,100,6.64e+01,4.57e-01,1.83e+00,1.01e+01
 847,DIP-DIP,19920420,20:03:00,2.73e-01,0,100,4.70e+01,4.57e-01,1.83e+00,1.05e+01
 848,DIP-DIP,19920420,20:03:00,3.79e-01,0,100,6.53e+01,4.57e-01,1.83e+00,1.10e+01
 849,DIP-DIP,19920420,20:03:00,-1.63e+00,109,100,-4.91e+02,4.57e-01,2.29e+00,5.26e+00
 850,DIP-DIP,19920420,20:03:00,2.40e+00,108,100,7.23e+02,4.57e-01,2.29e+00,6.17e+00
 851,DIP-DIP,19920420,20:03:00,-6.49e+00,21,100,-1.96e+03,4.57e-01,2.29e+00,7.09e+00
 852,DIP-DIP,19920420,20:03:00,1.75e+00,292,100,5.27e+02,4.57e-01,2.29e+00,1.03e+01
 853,DIP-DIP,19920420,20:03:00,6.47e-01,0,100,1.11e+02,9.14e-01,2.74e+00,5.03e+00
 854,DIP-DIP,19920420,20:03:00,1.15e+00,0,100,1.98e+02,9.14e-01,2.74e+00,5.49e+00
 855,DIP-DIP,19920420,20:03:00,5.69e-01,0,100,9.81e+01,9.14e-01,2.74e+00,5.94e+00
 856,DIP-DIP,19920420,20:03:00,6.05e-01,0,100,1.04e+02,9.14e-01,2.74e+00,6.40e+00
 857,DIP-DIP,19920420,20:03:00,6.67e-01,0,100,1.15e+02,9.14e-01,2.74e+00,6.86e+00
 858,DIP-DIP,19920420,20:03:00,6.96e-01,0,100,1.20e+02,9.14e-01,2.74e+00,7.32e+00
 859,DIP-DIP,19920420,20:03:00,6.58e-01,0,100,1.13e+02,9.14e-01,2.74e+00,7.77e+00
 860,DIP-DIP,19920420,20:03:00,6.35e-01,0,100,1.09e+02,9.14e-01,2.74e+00,8.23e+00
 861,DIP-DIP,19920420,20:03:00,5.89e-01,0,100,1.02e+02,9.14e-01,2.74e+00,8.69e+00
 862,DIP-DIP,19920420,20:03:00,5.73e-01,0,100,9.87e+01,9.14e-01,2.74e+00,9.14e+00
 863,DIP-DIP,19920420,20:03:00,5.75e-01,0,100,9.90e+01,9.14e-01,2.74e+00,9.60e+00
 864,DIP-DIP,19920420,20:03:00,5.32e-01,0,100,9.17e+01,9.14e-01,2.74e+00,1.01e+01
 865,DIP-DIP,19920420,20:03:00,3.37e-01,0,100,1.16e+02,9.14e-01,3.66e+00,2.74e+00

866,DIP-DIP,19920420,20:03:00,3.71e-01,0,100,1.28e+02,9.14e-01,3.66e+00,3.20e+00
867,DIP-DIP,19920420,20:03:00,3.54e-01,0,100,1.22e+02,9.14e-01,3.66e+00,3.66e+00
868,DIP-DIP,19920420,20:03:00,-1.26e+01,6,100,-4.33e+03,9.14e-01,3.66e+00,4.11e+00
869,DIP-DIP,19920420,20:03:00,3.58e-01,0,100,1.23e+02,9.14e-01,3.66e+00,4.57e+00
870,DIP-DIP,19920420,20:03:00,3.38e-01,0,100,1.16e+02,9.14e-01,3.66e+00,5.03e+00
871,DIP-DIP,19920420,20:03:00,3.64e-01,0,100,1.26e+02,9.14e-01,3.66e+00,5.49e+00
872,DIP-DIP,19920420,20:03:00,4.00e-01,0,100,1.38e+02,9.14e-01,3.66e+00,5.94e+00
873,DIP-DIP,19920420,20:03:00,3.91e-01,0,100,1.35e+02,9.14e-01,3.66e+00,6.40e+00
874,DIP-DIP,19920420,20:03:00,3.98e-01,0,100,1.37e+02,9.14e-01,3.66e+00,6.86e+00
875,DIP-DIP,19920420,20:03:00,4.44e-01,0,100,1.53e+02,9.14e-01,3.66e+00,7.32e+00
876,DIP-DIP,19920420,20:03:00,4.53e-01,0,100,1.56e+02,9.14e-01,3.66e+00,7.77e+00
877,DIP-DIP,19920420,20:03:00,3.88e-01,0,100,1.34e+02,9.14e-01,3.66e+00,8.23e+00
878,DIP-DIP,19920420,20:03:00,3.85e-01,0,100,1.33e+02,9.14e-01,3.66e+00,8.69e+00
879,DIP-DIP,19920420,20:03:00,3.75e-01,0,100,1.29e+02,9.14e-01,3.66e+00,9.14e+00
880,DIP-DIP,19920420,20:03:00,3.17e-01,0,100,1.09e+02,9.14e-01,3.66e+00,9.60e+00
881,DIP-DIP,19920420,20:03:00,2.21e-01,0,100,1.33e+02,9.14e-01,4.57e+00,3.20e+00
882,DIP-DIP,19920420,20:03:00,2.29e-01,0,100,1.38e+02,9.14e-01,4.57e+00,3.66e+00
883,DIP-DIP,19920420,20:03:00,2.35e-01,0,100,1.42e+02,9.14e-01,4.57e+00,4.11e+00
884,DIP-DIP,19920420,20:03:00,2.36e-01,0,100,1.42e+02,9.14e-01,4.57e+00,4.57e+00
885,DIP-DIP,19920420,20:03:00,2.35e-01,0,100,1.42e+02,9.14e-01,4.57e+00,5.03e+00
886,DIP-DIP,19920420,20:03:00,2.45e-01,0,100,1.48e+02,9.14e-01,4.57e+00,5.49e+00
887,DIP-DIP,19920420,20:03:00,2.70e-01,0,100,1.63e+02,9.14e-01,4.57e+00,5.94e+00
888,DIP-DIP,19920420,20:03:00,2.82e-01,0,100,1.70e+02,9.14e-01,4.57e+00,6.40e+00
889,DIP-DIP,19920420,20:03:00,2.78e-01,0,100,1.68e+02,9.14e-01,4.57e+00,6.86e+00
890,DIP-DIP,19920420,20:03:00,2.78e-01,0,100,1.68e+02,9.14e-01,4.57e+00,7.32e+00
891,DIP-DIP,19920420,20:03:00,2.83e-01,0,100,1.71e+02,9.14e-01,4.57e+00,7.77e+00
892,DIP-DIP,19920420,20:03:00,2.97e-01,0,100,1.79e+02,9.14e-01,4.57e+00,8.23e+00

893,DIP-DIP,19920420,20:03:00,2.64e-01,0,100,1.60e+02,9.14e-01,4.57e+00,8.69e+00
894,DIP-DIP,19920420,20:03:00,2.28e-01,0,100,1.38e+02,9.14e-01,4.57e+00,9.14e+00
895,DIP-DIP,19920420,20:03:00,1.56e-01,0,100,1.50e+02,9.14e-01,5.49e+00,3.66e+00
896,DIP-DIP,19920420,20:03:00,1.68e-01,0,100,1.62e+02,9.14e-01,5.49e+00,4.11e+00
897,DIP-DIP,19920420,20:03:00,1.65e-01,0,100,1.59e+02,9.14e-01,5.49e+00,4.57e+00
898,DIP-DIP,19920420,20:03:00,1.82e-01,0,100,1.75e+02,9.14e-01,5.49e+00,5.03e+00
899,DIP-DIP,19920420,20:03:00,1.84e-01,0,100,1.78e+02,9.14e-01,5.49e+00,5.49e+00
900,DIP-DIP,19920420,20:03:00,1.80e-01,0,100,1.74e+02,9.14e-01,5.49e+00,5.94e+00
901,DIP-DIP,19920420,20:03:00,2.00e-01,0,100,1.93e+02,9.14e-01,5.49e+00,6.40e+00
902,DIP-DIP,19920420,20:03:00,2.08e-01,0,100,2.00e+02,9.14e-01,5.49e+00,6.86e+00
903,DIP-DIP,19920420,20:03:00,1.86e-01,0,100,1.80e+02,9.14e-01,5.49e+00,7.32e+00
904,DIP-DIP,19920420,20:03:00,1.90e-01,0,100,1.84e+02,9.14e-01,5.49e+00,7.77e+00
905,DIP-DIP,19920420,20:03:00,2.02e-01,0,100,1.95e+02,9.14e-01,5.49e+00,8.23e+00
906,DIP-DIP,19920420,20:03:00,1.83e-01,0,100,1.77e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,

Line 17

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 195,,,,,,,,,

Unit: meter,,,,,,,,,

934,DIP-DIP,14-06-13,20:03:00,4.34e+00,1,100,3.74e+01,4.57e-01,4.57e-01,6.86e-01
935,DIP-DIP,14-06-13,20:03:00,5.45e+00,1,100,4.69e+01,4.57e-01,4.57e-01,1.14e+00
936,DIP-DIP,14-06-13,20:03:00,6.20e+00,0,100,5.34e+01,4.57e-01,4.57e-01,1.60e+00
937,DIP-DIP,14-06-13,20:03:00,4.70e+00,0,100,4.05e+01,4.57e-01,4.57e-01,2.06e+00
938,DIP-DIP,14-06-13,20:03:00,4.56e+00,1,100,3.93e+01,4.57e-01,4.57e-01,2.51e+00
939,DIP-DIP,14-06-13,20:03:00,5.37e+00,0,100,4.63e+01,4.57e-01,4.57e-01,2.97e+00
940,DIP-DIP,14-06-13,20:03:00,5.31e+00,0,100,4.58e+01,4.57e-01,4.57e-01,3.43e+00
941,DIP-DIP,14-06-13,20:03:00,6.34e+00,0,100,5.46e+01,4.57e-01,4.57e-01,3.89e+00
942,DIP-DIP,14-06-13,20:03:00,6.93e+00,0,100,5.98e+01,4.57e-01,4.57e-01,4.34e+00
943,DIP-DIP,14-06-13,20:03:00,7.23e+00,0,100,6.23e+01,4.57e-01,4.57e-01,4.80e+00
944,DIP-DIP,14-06-13,20:03:00,7.38e+00,1,100,6.36e+01,4.57e-01,4.57e-01,5.26e+00
945,DIP-DIP,14-06-13,20:03:00,1.00e+01,0,100,8.65e+01,4.57e-01,4.57e-01,5.72e+00
946,DIP-DIP,14-06-13,20:03:00,7.97e+00,0,100,6.87e+01,4.57e-01,4.57e-01,6.17e+00
947,DIP-DIP,14-06-13,20:03:00,7.70e+00,1,100,6.63e+01,4.57e-01,4.57e-01,6.63e+00
948,DIP-DIP,14-06-13,20:03:00,5.90e+00,0,100,5.08e+01,4.57e-01,4.57e-01,7.09e+00
949,DIP-DIP,14-06-13,20:03:00,7.32e+00,0,100,6.31e+01,4.57e-01,4.57e-01,7.54e+00
950,DIP-DIP,14-06-13,20:03:00,6.11e+00,0,100,5.26e+01,4.57e-01,4.57e-01,8.00e+00
951,DIP-DIP,14-06-13,20:03:00,7.07e+00,0,100,6.10e+01,4.57e-01,4.57e-01,8.46e+00
952,DIP-DIP,14-06-13,20:03:00,8.53e+00,0,100,7.35e+01,4.57e-01,4.57e-01,8.92e+00
953,DIP-DIP,14-06-13,20:03:00,5.54e+00,0,100,4.78e+01,4.57e-01,4.57e-01,9.37e+00
954,DIP-DIP,14-06-13,20:03:00,7.52e+00,0,100,6.48e+01,4.57e-01,4.57e-01,9.83e+00
955,DIP-DIP,14-06-13,20:03:00,5.32e+00,0,100,4.58e+01,4.57e-01,4.57e-01,1.03e+01
956,DIP-DIP,14-06-13,20:03:00,6.03e+00,0,100,5.19e+01,4.57e-01,4.57e-01,1.07e+01

957,DIP-DIP,14-06-13,20:03:00,8.15e+00,0,100,7.02e+01,4.57e-01,4.57e-01,1.12e+01
958,DIP-DIP,14-06-13,20:03:00,9.94e+00,0,100,8.57e+01,4.57e-01,4.57e-01,1.17e+01
959,DIP-DIP,14-06-13,20:03:00,8.41e-01,0,100,2.90e+01,4.57e-01,9.14e-01,9.14e-01
960,DIP-DIP,14-06-13,20:03:00,1.29e+00,0,100,4.46e+01,4.57e-01,9.14e-01,1.37e+00
961,DIP-DIP,14-06-13,20:03:00,1.16e+00,0,100,4.01e+01,4.57e-01,9.14e-01,1.83e+00
962,DIP-DIP,14-06-13,20:03:00,8.48e-01,0,100,2.92e+01,4.57e-01,9.14e-01,2.29e+00
963,DIP-DIP,14-06-13,20:03:00,1.28e+00,0,100,4.40e+01,4.57e-01,9.14e-01,2.74e+00
964,DIP-DIP,14-06-13,20:03:00,1.14e+00,0,100,3.93e+01,4.57e-01,9.14e-01,3.20e+00
965,DIP-DIP,14-06-13,20:03:00,1.15e+00,0,100,3.98e+01,4.57e-01,9.14e-01,3.66e+00
966,DIP-DIP,14-06-13,20:03:00,1.55e+00,0,100,5.33e+01,4.57e-01,9.14e-01,4.11e+00
967,DIP-DIP,14-06-13,20:03:00,1.52e+00,0,100,5.24e+01,4.57e-01,9.14e-01,4.57e+00
968,DIP-DIP,14-06-13,20:03:00,1.48e+00,0,100,5.09e+01,4.57e-01,9.14e-01,5.03e+00
969,DIP-DIP,14-06-13,20:03:00,1.60e+00,0,100,5.51e+01,4.57e-01,9.14e-01,5.49e+00
970,DIP-DIP,14-06-13,20:03:00,1.85e+00,0,100,6.37e+01,4.57e-01,9.14e-01,5.94e+00
971,DIP-DIP,14-06-13,20:03:00,1.53e+00,0,100,5.28e+01,4.57e-01,9.14e-01,6.40e+00
972,DIP-DIP,14-06-13,20:03:00,1.20e+00,0,100,4.14e+01,4.57e-01,9.14e-01,6.86e+00
973,DIP-DIP,14-06-13,20:03:00,1.41e+00,0,100,4.85e+01,4.57e-01,9.14e-01,7.32e+00
974,DIP-DIP,14-06-13,20:03:00,1.44e+00,0,100,4.96e+01,4.57e-01,9.14e-01,7.77e+00
975,DIP-DIP,14-06-13,20:03:00,1.53e+00,0,100,5.27e+01,4.57e-01,9.14e-01,8.23e+00
976,DIP-DIP,14-06-13,20:03:00,2.01e+00,0,100,6.92e+01,4.57e-01,9.14e-01,8.69e+00
977,DIP-DIP,14-06-13,20:03:00,1.49e+00,0,100,5.12e+01,4.57e-01,9.14e-01,9.14e+00
978,DIP-DIP,14-06-13,20:03:00,1.61e+00,0,100,5.56e+01,4.57e-01,9.14e-01,9.60e+00
979,DIP-DIP,14-06-13,20:03:00,1.35e+00,0,100,4.66e+01,4.57e-01,9.14e-01,1.01e+01
980,DIP-DIP,14-06-13,20:03:00,1.58e+00,0,100,5.46e+01,4.57e-01,9.14e-01,1.05e+01
981,DIP-DIP,14-06-13,20:03:00,1.78e+00,0,100,6.15e+01,4.57e-01,9.14e-01,1.10e+01
982,DIP-DIP,14-06-13,20:03:00,1.68e+00,0,100,5.78e+01,4.57e-01,9.14e-01,1.14e+01
983,DIP-DIP,14-06-13,20:03:00,4.49e-01,0,100,3.87e+01,4.57e-01,1.37e+00,1.14e+00

984,DIP-DIP,14-06-13,20:03:00,5.30e-01,0,100,4.57e+01,4.57e-01,1.37e+00,1.60e+00
985,DIP-DIP,14-06-13,20:03:00,4.41e-01,0,100,3.80e+01,4.57e-01,1.37e+00,2.06e+00
986,DIP-DIP,14-06-13,20:03:00,4.73e-01,0,100,4.08e+01,4.57e-01,1.37e+00,2.51e+00
987,DIP-DIP,14-06-13,20:03:00,5.44e-01,0,100,4.69e+01,4.57e-01,1.37e+00,2.97e+00
988,DIP-DIP,14-06-13,20:03:00,5.44e-01,0,100,4.69e+01,4.57e-01,1.37e+00,3.43e+00
989,DIP-DIP,14-06-13,20:03:00,5.69e-01,0,100,4.91e+01,4.57e-01,1.37e+00,3.89e+00
990,DIP-DIP,14-06-13,20:03:00,7.01e-01,0,100,6.04e+01,4.57e-01,1.37e+00,4.34e+00
991,DIP-DIP,14-06-13,20:03:00,6.49e-01,0,100,5.60e+01,4.57e-01,1.37e+00,4.80e+00
992,DIP-DIP,14-06-13,20:03:00,6.38e-01,0,100,5.50e+01,4.57e-01,1.37e+00,5.26e+00
993,DIP-DIP,14-06-13,20:03:00,6.65e-01,0,100,5.73e+01,4.57e-01,1.37e+00,5.72e+00
994,DIP-DIP,14-06-13,20:03:00,7.01e-01,0,100,6.05e+01,4.57e-01,1.37e+00,6.17e+00
995,DIP-DIP,14-06-13,20:03:00,5.87e-01,0,100,5.06e+01,4.57e-01,1.37e+00,6.63e+00
996,DIP-DIP,14-06-13,20:03:00,5.80e-01,0,100,5.00e+01,4.57e-01,1.37e+00,7.09e+00
997,DIP-DIP,14-06-13,20:03:00,6.09e-01,0,100,5.25e+01,4.57e-01,1.37e+00,7.54e+00
998,DIP-DIP,14-06-13,20:03:00,7.04e-01,0,100,6.07e+01,4.57e-01,1.37e+00,8.00e+00
999,DIP-DIP,14-06-13,20:03:00,7.16e-01,0,100,6.17e+01,4.57e-01,1.37e+00,8.46e+00
1000,DIP-DIP,14-06-13,20:03:00,6.22e-01,0,100,5.36e+01,4.57e-01,1.37e+00,8.92e+00
1001,DIP-DIP,14-06-13,20:03:00,7.35e-01,0,100,6.34e+01,4.57e-01,1.37e+00,9.37e+00
1002,DIP-DIP,14-06-13,20:03:00,6.36e-01,0,100,5.48e+01,4.57e-01,1.37e+00,9.83e+00
1003,DIP-DIP,14-06-13,20:03:00,6.78e-01,0,100,5.84e+01,4.57e-01,1.37e+00,1.03e+01
1004,DIP-DIP,14-06-13,20:03:00,6.25e-01,0,100,5.39e+01,4.57e-01,1.37e+00,1.07e+01
1005,DIP-DIP,14-06-13,20:03:00,6.37e-01,0,100,5.49e+01,4.57e-01,1.37e+00,1.12e+01
1006,DIP-DIP,14-06-13,20:03:00,2.68e-01,0,100,4.63e+01,4.57e-01,1.83e+00,1.37e+00
1007,DIP-DIP,14-06-13,20:03:00,2.90e-01,0,100,4.99e+01,4.57e-01,1.83e+00,1.83e+00
1008,DIP-DIP,14-06-13,20:03:00,3.20e-01,0,100,5.52e+01,4.57e-01,1.83e+00,2.29e+00
1009,DIP-DIP,14-06-13,20:03:00,2.70e-01,0,100,4.66e+01,4.57e-01,1.83e+00,2.74e+00
1010,DIP-DIP,14-06-13,20:03:00,3.37e-01,0,100,5.81e+01,4.57e-01,1.83e+00,3.20e+00

1011,DIP-DIP,14-06-13,20:03:00,3.59e-01,0,100,6.18e+01,4.57e-01,1.83e+00,3.66e+00
1012,DIP-DIP,14-06-13,20:03:00,3.48e-01,0,100,6.00e+01,4.57e-01,1.83e+00,4.11e+00
1013,DIP-DIP,14-06-13,20:03:00,4.11e-01,0,100,7.08e+01,4.57e-01,1.83e+00,4.57e+00
1014,DIP-DIP,14-06-13,20:03:00,3.81e-01,0,100,6.56e+01,4.57e-01,1.83e+00,5.03e+00
1015,DIP-DIP,14-06-13,20:03:00,3.86e-01,0,100,6.66e+01,4.57e-01,1.83e+00,5.49e+00
1016,DIP-DIP,14-06-13,20:03:00,3.91e-01,0,100,6.74e+01,4.57e-01,1.83e+00,5.94e+00
1017,DIP-DIP,14-06-13,20:03:00,3.79e-01,0,100,6.53e+01,4.57e-01,1.83e+00,6.40e+00
1018,DIP-DIP,14-06-13,20:03:00,3.81e-01,0,100,6.57e+01,4.57e-01,1.83e+00,6.86e+00
1019,DIP-DIP,14-06-13,20:03:00,3.65e-01,0,100,6.29e+01,4.57e-01,1.83e+00,7.32e+00
1020,DIP-DIP,14-06-13,20:03:00,4.16e-01,0,100,7.17e+01,4.57e-01,1.83e+00,7.77e+00
1021,DIP-DIP,14-06-13,20:03:00,4.35e-01,0,100,7.49e+01,4.57e-01,1.83e+00,8.23e+00
1022,DIP-DIP,14-06-13,20:03:00,3.14e-01,0,100,5.40e+01,4.57e-01,1.83e+00,8.69e+00
1023,DIP-DIP,14-06-13,20:03:00,4.28e-01,0,100,7.38e+01,4.57e-01,1.83e+00,9.14e+00
1024,DIP-DIP,14-06-13,20:03:00,3.80e-01,0,100,6.56e+01,4.57e-01,1.83e+00,9.60e+00
1025,DIP-DIP,14-06-13,20:03:00,4.14e-01,0,100,7.14e+01,4.57e-01,1.83e+00,1.01e+01
1026,DIP-DIP,14-06-13,20:03:00,3.43e-01,0,100,5.92e+01,4.57e-01,1.83e+00,1.05e+01
1027,DIP-DIP,14-06-13,20:03:00,2.81e-01,0,100,4.85e+01,4.57e-01,1.83e+00,1.10e+01
1028,DIP-DIP,14-06-13,20:03:00,1.73e-01,0,100,5.21e+01,4.57e-01,2.29e+00,1.60e+00
1029,DIP-DIP,14-06-13,20:03:00,2.40e-01,0,100,7.24e+01,4.57e-01,2.29e+00,2.06e+00
1030,DIP-DIP,14-06-13,20:03:00,2.06e-01,0,100,6.20e+01,4.57e-01,2.29e+00,2.51e+00
1031,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,5.70e+01,4.57e-01,2.29e+00,2.97e+00
1032,DIP-DIP,14-06-13,20:03:00,2.50e-01,0,100,7.53e+01,4.57e-01,2.29e+00,3.43e+00
1033,DIP-DIP,14-06-13,20:03:00,2.51e-01,0,100,7.58e+01,4.57e-01,2.29e+00,3.89e+00
1034,DIP-DIP,14-06-13,20:03:00,2.31e-01,0,100,6.97e+01,4.57e-01,2.29e+00,4.34e+00
1035,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,8.17e+01,4.57e-01,2.29e+00,4.80e+00
1036,DIP-DIP,14-06-13,20:03:00,2.63e-01,0,100,7.93e+01,4.57e-01,2.29e+00,5.26e+00
1037,DIP-DIP,14-06-13,20:03:00,2.61e-01,0,100,7.88e+01,4.57e-01,2.29e+00,5.72e+00

1038,DIP-DIP,14-06-13,20:03:00,2.46e-01,0,100,7.42e+01,4.57e-01,2.29e+00,6.17e+00
1039,DIP-DIP,14-06-13,20:03:00,2.76e-01,0,100,8.33e+01,4.57e-01,2.29e+00,6.63e+00
1040,DIP-DIP,14-06-13,20:03:00,2.70e-01,0,100,8.15e+01,4.57e-01,2.29e+00,7.09e+00
1041,DIP-DIP,14-06-13,20:03:00,2.80e-01,0,100,8.46e+01,4.57e-01,2.29e+00,7.54e+00
1042,DIP-DIP,14-06-13,20:03:00,2.87e-01,0,100,8.66e+01,4.57e-01,2.29e+00,8.00e+00
1043,DIP-DIP,14-06-13,20:03:00,2.32e-01,0,100,7.00e+01,4.57e-01,2.29e+00,8.46e+00
1044,DIP-DIP,14-06-13,20:03:00,2.60e-01,0,100,7.83e+01,4.57e-01,2.29e+00,8.92e+00
1045,DIP-DIP,14-06-13,20:03:00,2.58e-01,0,100,7.78e+01,4.57e-01,2.29e+00,9.37e+00
1046,DIP-DIP,14-06-13,20:03:00,2.72e-01,0,100,8.20e+01,4.57e-01,2.29e+00,9.83e+00
1047,DIP-DIP,14-06-13,20:03:00,2.39e-01,0,100,7.20e+01,4.57e-01,2.29e+00,1.03e+01
1048,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,100,5.75e+01,4.57e-01,2.29e+00,1.07e+01
1049,DIP-DIP,14-06-13,20:03:00,1.54e-01,0,100,7.43e+01,4.57e-01,2.74e+00,1.83e+00
1050,DIP-DIP,14-06-13,20:03:00,1.66e-01,0,100,7.99e+01,4.57e-01,2.74e+00,2.29e+00
1051,DIP-DIP,14-06-13,20:03:00,1.54e-01,0,100,7.41e+01,4.57e-01,2.74e+00,2.74e+00
1052,DIP-DIP,14-06-13,20:03:00,1.47e-01,0,100,7.11e+01,4.57e-01,2.74e+00,3.20e+00
1053,DIP-DIP,14-06-13,20:03:00,1.85e-01,0,100,8.93e+01,4.57e-01,2.74e+00,3.66e+00
1054,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,8.64e+01,4.57e-01,2.74e+00,4.11e+00
1055,DIP-DIP,14-06-13,20:03:00,1.63e-01,0,100,7.85e+01,4.57e-01,2.74e+00,4.57e+00
1056,DIP-DIP,14-06-13,20:03:00,2.03e-01,0,100,9.79e+01,4.57e-01,2.74e+00,5.03e+00
1057,DIP-DIP,14-06-13,20:03:00,1.92e-01,0,100,9.25e+01,4.57e-01,2.74e+00,5.49e+00
1058,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,8.64e+01,4.57e-01,2.74e+00,5.94e+00
1059,DIP-DIP,14-06-13,20:03:00,1.95e-01,0,100,9.43e+01,4.57e-01,2.74e+00,6.40e+00
1060,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,1.00e+02,4.57e-01,2.74e+00,6.86e+00
1061,DIP-DIP,14-06-13,20:03:00,2.21e-01,0,100,1.07e+02,4.57e-01,2.74e+00,7.32e+00
1062,DIP-DIP,14-06-13,20:03:00,2.01e-01,0,100,9.72e+01,4.57e-01,2.74e+00,7.77e+00
1063,DIP-DIP,14-06-13,20:03:00,1.67e-01,0,100,8.07e+01,4.57e-01,2.74e+00,8.23e+00
1064,DIP-DIP,14-06-13,20:03:00,2.10e-01,0,100,1.01e+02,4.57e-01,2.74e+00,8.69e+00

1065,DIP-DIP,14-06-13,20:03:00,1.72e-01,0,100,8.28e+01,4.57e-01,2.74e+00,9.14e+00
1066,DIP-DIP,14-06-13,20:03:00,1.97e-01,0,100,9.53e+01,4.57e-01,2.74e+00,9.60e+00
1067,DIP-DIP,14-06-13,20:03:00,1.67e-01,0,100,8.06e+01,4.57e-01,2.74e+00,1.01e+01
1068,DIP-DIP,14-06-13,20:03:00,1.46e-01,0,100,7.06e+01,4.57e-01,2.74e+00,1.05e+01
1069,DIP-DIP,14-06-13,20:03:00,4.96e-01,0,100,8.55e+01,9.14e-01,2.74e+00,2.29e+00
1070,DIP-DIP,14-06-13,20:03:00,5.11e-01,0,100,8.80e+01,9.14e-01,2.74e+00,2.74e+00
1071,DIP-DIP,14-06-13,20:03:00,4.90e-01,0,100,8.44e+01,9.14e-01,2.74e+00,3.20e+00
1072,DIP-DIP,14-06-13,20:03:00,5.22e-01,0,100,9.00e+01,9.14e-01,2.74e+00,3.66e+00
1073,DIP-DIP,14-06-13,20:03:00,5.50e-01,0,100,9.47e+01,9.14e-01,2.74e+00,4.11e+00
1074,DIP-DIP,14-06-13,20:03:00,5.36e-01,0,100,9.23e+01,9.14e-01,2.74e+00,4.57e+00
1075,DIP-DIP,14-06-13,20:03:00,5.86e-01,0,100,1.01e+02,9.14e-01,2.74e+00,5.03e+00
1076,DIP-DIP,14-06-13,20:03:00,5.92e-01,0,100,1.02e+02,9.14e-01,2.74e+00,5.49e+00
1077,DIP-DIP,14-06-13,20:03:00,5.80e-01,0,100,9.99e+01,9.14e-01,2.74e+00,5.94e+00
1078,DIP-DIP,14-06-13,20:03:00,6.14e-01,0,100,1.06e+02,9.14e-01,2.74e+00,6.40e+00
1079,DIP-DIP,14-06-13,20:03:00,6.74e-01,0,100,1.16e+02,9.14e-01,2.74e+00,6.86e+00
1080,DIP-DIP,14-06-13,20:03:00,7.05e-01,0,100,1.22e+02,9.14e-01,2.74e+00,7.32e+00
1081,DIP-DIP,14-06-13,20:03:00,6.11e-01,0,100,1.05e+02,9.14e-01,2.74e+00,7.77e+00
1082,DIP-DIP,14-06-13,20:03:00,5.92e-01,0,100,1.02e+02,9.14e-01,2.74e+00,8.23e+00
1083,DIP-DIP,14-06-13,20:03:00,6.35e-01,0,100,1.09e+02,9.14e-01,2.74e+00,8.69e+00
1084,DIP-DIP,14-06-13,20:03:00,5.73e-01,0,100,9.87e+01,9.14e-01,2.74e+00,9.14e+00
1085,DIP-DIP,14-06-13,20:03:00,5.50e-01,0,100,9.48e+01,9.14e-01,2.74e+00,9.60e+00
1086,DIP-DIP,14-06-13,20:03:00,4.90e-01,0,100,8.45e+01,9.14e-01,2.74e+00,1.01e+01
1087,DIP-DIP,14-06-13,20:03:00,3.33e-01,0,100,1.15e+02,9.14e-01,3.66e+00,2.74e+00
1088,DIP-DIP,14-06-13,20:03:00,3.35e-01,0,100,1.15e+02,9.14e-01,3.66e+00,3.20e+00
1089,DIP-DIP,14-06-13,20:03:00,2.99e-01,0,100,1.03e+02,9.14e-01,3.66e+00,3.66e+00
1090,DIP-DIP,14-06-13,20:03:00,3.15e-01,0,100,1.09e+02,9.14e-01,3.66e+00,4.11e+00
1091,DIP-DIP,14-06-13,20:03:00,3.49e-01,0,100,1.20e+02,9.14e-01,3.66e+00,4.57e+00

1092,DIP-DIP,14-06-13,20:03:00,3.35e-01,0,100,1.16e+02,9.14e-01,3.66e+00,5.03e+00
1093,DIP-DIP,14-06-13,20:03:00,3.57e-01,0,100,1.23e+02,9.14e-01,3.66e+00,5.49e+00
1094,DIP-DIP,14-06-13,20:03:00,3.91e-01,0,100,1.35e+02,9.14e-01,3.66e+00,5.94e+00
1095,DIP-DIP,14-06-13,20:03:00,4.10e-01,0,100,1.41e+02,9.14e-01,3.66e+00,6.40e+00
1096,DIP-DIP,14-06-13,20:03:00,4.33e-01,0,100,1.49e+02,9.14e-01,3.66e+00,6.86e+00
1097,DIP-DIP,14-06-13,20:03:00,4.10e-01,0,100,1.41e+02,9.14e-01,3.66e+00,7.32e+00
1098,DIP-DIP,14-06-13,20:03:00,4.03e-01,0,100,1.39e+02,9.14e-01,3.66e+00,7.77e+00
1099,DIP-DIP,14-06-13,20:03:00,4.08e-01,0,100,1.41e+02,9.14e-01,3.66e+00,8.23e+00
1100,DIP-DIP,14-06-13,20:03:00,3.85e-01,0,100,1.33e+02,9.14e-01,3.66e+00,8.69e+00
1101,DIP-DIP,14-06-13,20:03:00,3.65e-01,0,100,1.26e+02,9.14e-01,3.66e+00,9.14e+00
1102,DIP-DIP,14-06-13,20:03:00,2.95e-01,0,100,1.02e+02,9.14e-01,3.66e+00,9.60e+00
1103,DIP-DIP,14-06-13,20:03:00,2.22e-01,0,100,1.34e+02,9.14e-01,4.57e+00,3.20e+00
1104,DIP-DIP,14-06-13,20:03:00,2.20e-01,0,100,1.33e+02,9.14e-01,4.57e+00,3.66e+00
1105,DIP-DIP,14-06-13,20:03:00,2.05e-01,0,100,1.24e+02,9.14e-01,4.57e+00,4.11e+00
1106,DIP-DIP,14-06-13,20:03:00,2.14e-01,0,100,1.29e+02,9.14e-01,4.57e+00,4.57e+00
1107,DIP-DIP,14-06-13,20:03:00,2.34e-01,0,100,1.41e+02,9.14e-01,4.57e+00,5.03e+00
1108,DIP-DIP,14-06-13,20:03:00,2.42e-01,0,100,1.46e+02,9.14e-01,4.57e+00,5.49e+00
1109,DIP-DIP,14-06-13,20:03:00,2.75e-01,0,100,1.66e+02,9.14e-01,4.57e+00,5.94e+00
1110,DIP-DIP,14-06-13,20:03:00,2.98e-01,0,100,1.80e+02,9.14e-01,4.57e+00,6.40e+00
1111,DIP-DIP,14-06-13,20:03:00,2.67e-01,0,100,1.61e+02,9.14e-01,4.57e+00,6.86e+00
1112,DIP-DIP,14-06-13,20:03:00,2.68e-01,0,100,1.62e+02,9.14e-01,4.57e+00,7.32e+00
1113,DIP-DIP,14-06-13,20:03:00,2.96e-01,0,100,1.79e+02,9.14e-01,4.57e+00,7.77e+00
1114,DIP-DIP,14-06-13,20:03:00,2.83e-01,0,100,1.71e+02,9.14e-01,4.57e+00,8.23e+00
1115,DIP-DIP,14-06-13,20:03:00,2.52e-01,0,100,1.52e+02,9.14e-01,4.57e+00,8.69e+00
1116,DIP-DIP,14-06-13,20:03:00,2.11e-01,0,100,1.27e+02,9.14e-01,4.57e+00,9.14e+00
1117,DIP-DIP,14-06-13,20:03:00,1.61e-01,0,100,1.55e+02,9.14e-01,5.49e+00,3.66e+00
1118,DIP-DIP,14-06-13,20:03:00,1.58e-01,0,100,1.52e+02,9.14e-01,5.49e+00,4.11e+00

1119,DIP-DIP,14-06-13,20:03:00,1.46e-01,0,100,1.41e+02,9.14e-01,5.49e+00,4.57e+00
1120,DIP-DIP,14-06-13,20:03:00,1.62e-01,0,100,1.57e+02,9.14e-01,5.49e+00,5.03e+00
1121,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,1.83e+02,9.14e-01,5.49e+00,5.49e+00
1122,DIP-DIP,14-06-13,20:03:00,1.94e-01,0,100,1.88e+02,9.14e-01,5.49e+00,5.94e+00
1123,DIP-DIP,14-06-13,20:03:00,1.88e-01,0,100,1.81e+02,9.14e-01,5.49e+00,6.40e+00
1124,DIP-DIP,14-06-13,20:03:00,1.96e-01,0,100,1.89e+02,9.14e-01,5.49e+00,6.86e+00
1125,DIP-DIP,14-06-13,20:03:00,2.05e-01,0,100,1.98e+02,9.14e-01,5.49e+00,7.32e+00
1126,DIP-DIP,14-06-13,20:03:00,1.98e-01,0,100,1.91e+02,9.14e-01,5.49e+00,7.77e+00
1127,DIP-DIP,14-06-13,20:03:00,1.92e-01,0,100,1.85e+02,9.14e-01,5.49e+00,8.23e+00
1128,DIP-DIP,14-06-13,20:03:00,1.63e-01,0,100,1.57e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 18

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 195,,,,,,,,,,

Unit: meter,,,,,,,,,,

1168,DIP-DIP,14-06-13,20:03:00,5.17e+00,0,100,4.45e+01,4.57e-01,4.57e-01,6.86e-01
1169,DIP-DIP,14-06-13,20:03:00,8.42e+00,0,100,7.25e+01,4.57e-01,4.57e-01,1.14e+00
1170,DIP-DIP,14-06-13,20:03:00,2.95e+00,0,100,2.54e+01,4.57e-01,4.57e-01,1.60e+00
1171,DIP-DIP,14-06-13,20:03:00,8.02e+00,0,100,6.91e+01,4.57e-01,4.57e-01,2.06e+00
1172,DIP-DIP,14-06-13,20:03:00,3.78e+00,0,100,3.26e+01,4.57e-01,4.57e-01,2.51e+00
1173,DIP-DIP,14-06-13,20:03:00,6.54e+00,0,100,5.64e+01,4.57e-01,4.57e-01,2.97e+00
1174,DIP-DIP,14-06-13,20:03:00,5.88e+00,1,100,5.07e+01,4.57e-01,4.57e-01,3.43e+00
1175,DIP-DIP,14-06-13,20:03:00,6.29e+00,0,100,5.42e+01,4.57e-01,4.57e-01,3.89e+00
1176,DIP-DIP,14-06-13,20:03:00,5.23e+00,1,100,4.51e+01,4.57e-01,4.57e-01,4.34e+00
1177,DIP-DIP,14-06-13,20:03:00,7.09e+00,0,100,6.11e+01,4.57e-01,4.57e-01,4.80e+00
1178,DIP-DIP,14-06-13,20:03:00,6.60e+00,1,100,5.69e+01,4.57e-01,4.57e-01,5.26e+00
1179,DIP-DIP,14-06-13,20:03:00,7.02e+00,0,100,6.05e+01,4.57e-01,4.57e-01,5.72e+00
1180,DIP-DIP,14-06-13,20:03:00,5.97e+00,1,100,5.14e+01,4.57e-01,4.57e-01,6.17e+00
1181,DIP-DIP,14-06-13,20:03:00,4.10e+00,0,100,3.53e+01,4.57e-01,4.57e-01,6.63e+00
1182,DIP-DIP,14-06-13,20:03:00,1.34e+01,1,100,1.15e+02,4.57e-01,4.57e-01,7.09e+00
1183,DIP-DIP,14-06-13,20:03:00,5.93e+00,0,100,5.11e+01,4.57e-01,4.57e-01,7.54e+00
1184,DIP-DIP,14-06-13,20:03:00,5.81e+00,0,100,5.01e+01,4.57e-01,4.57e-01,8.00e+00
1185,DIP-DIP,14-06-13,20:03:00,8.07e+00,0,100,6.96e+01,4.57e-01,4.57e-01,8.46e+00
1186,DIP-DIP,14-06-13,20:03:00,3.72e+00,0,100,3.20e+01,4.57e-01,4.57e-01,8.92e+00
1187,DIP-DIP,14-06-13,20:03:00,7.80e+00,0,100,6.72e+01,4.57e-01,4.57e-01,9.37e+00
1188,DIP-DIP,14-06-13,20:03:00,6.40e+00,0,100,5.52e+01,4.57e-01,4.57e-01,9.83e+00
1189,DIP-DIP,14-06-13,20:03:00,6.20e+00,0,100,5.35e+01,4.57e-01,4.57e-01,1.03e+01
1190,DIP-DIP,14-06-13,20:03:00,6.60e+00,0,100,5.69e+01,4.57e-01,4.57e-01,1.07e+01

1191,DIP-DIP,14-06-13,20:03:00,6.56e+00,0,100,5.66e+01,4.57e-01,4.57e-01,1.12e+01
1192,DIP-DIP,14-06-13,20:03:00,8.05e+00,0,100,6.94e+01,4.57e-01,4.57e-01,1.17e+01
1193,DIP-DIP,14-06-13,20:03:00,1.42e+00,0,100,4.90e+01,4.57e-01,9.14e-01,9.14e-01
1194,DIP-DIP,14-06-13,20:03:00,9.10e-01,0,100,3.14e+01,4.57e-01,9.14e-01,1.37e+00
1195,DIP-DIP,14-06-13,20:03:00,7.39e-01,0,100,2.55e+01,4.57e-01,9.14e-01,1.83e+00
1196,DIP-DIP,14-06-13,20:03:00,1.09e+00,0,100,3.76e+01,4.57e-01,9.14e-01,2.29e+00
1197,DIP-DIP,14-06-13,20:03:00,1.06e+00,0,100,3.66e+01,4.57e-01,9.14e-01,2.74e+00
1198,DIP-DIP,14-06-13,20:03:00,1.32e+00,0,100,4.53e+01,4.57e-01,9.14e-01,3.20e+00
1199,DIP-DIP,14-06-13,20:03:00,1.19e+00,0,100,4.12e+01,4.57e-01,9.14e-01,3.66e+00
1200,DIP-DIP,14-06-13,20:03:00,1.12e+00,0,100,3.87e+01,4.57e-01,9.14e-01,4.11e+00
1201,DIP-DIP,14-06-13,20:03:00,1.22e+00,0,100,4.21e+01,4.57e-01,9.14e-01,4.57e+00
1202,DIP-DIP,14-06-13,20:03:00,1.58e+00,0,100,5.46e+01,4.57e-01,9.14e-01,5.03e+00
1203,DIP-DIP,14-06-13,20:03:00,1.41e+00,0,100,4.87e+01,4.57e-01,9.14e-01,5.49e+00
1204,DIP-DIP,14-06-13,20:03:00,1.35e+00,0,100,4.67e+01,4.57e-01,9.14e-01,5.94e+00
1205,DIP-DIP,14-06-13,20:03:00,9.40e-01,0,100,3.24e+01,4.57e-01,9.14e-01,6.40e+00
1206,DIP-DIP,14-06-13,20:03:00,1.80e+00,0,100,6.19e+01,4.57e-01,9.14e-01,6.86e+00
1207,DIP-DIP,14-06-13,20:03:00,2.72e+00,0,100,9.37e+01,4.57e-01,9.14e-01,7.32e+00
1208,DIP-DIP,14-06-13,20:03:00,1.15e+00,0,100,3.96e+01,4.57e-01,9.14e-01,7.77e+00
1209,DIP-DIP,14-06-13,20:03:00,1.86e+00,0,100,6.40e+01,4.57e-01,9.14e-01,8.23e+00
1210,DIP-DIP,14-06-13,20:03:00,1.19e+00,0,100,4.10e+01,4.57e-01,9.14e-01,8.69e+00
1211,DIP-DIP,14-06-13,20:03:00,1.14e+00,0,100,3.92e+01,4.57e-01,9.14e-01,9.14e+00
1212,DIP-DIP,14-06-13,20:03:00,2.20e+00,0,100,7.57e+01,4.57e-01,9.14e-01,9.60e+00
1213,DIP-DIP,14-06-13,20:03:00,1.44e+00,0,100,4.95e+01,4.57e-01,9.14e-01,1.01e+01
1214,DIP-DIP,14-06-13,20:03:00,1.58e+00,0,100,5.45e+01,4.57e-01,9.14e-01,1.05e+01
1215,DIP-DIP,14-06-13,20:03:00,1.91e+00,0,100,6.57e+01,4.57e-01,9.14e-01,1.10e+01
1216,DIP-DIP,14-06-13,20:03:00,1.56e+00,0,100,5.38e+01,4.57e-01,9.14e-01,1.14e+01
1217,DIP-DIP,14-06-13,20:03:00,3.93e-01,0,100,3.39e+01,4.57e-01,1.37e+00,1.14e+00

1218,DIP-DIP,14-06-13,20:03:00,4.36e-01,0,100,3.76e+01,4.57e-01,1.37e+00,1.60e+00
1219,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,2.34e+01,4.57e-01,1.37e+00,2.06e+00
1220,DIP-DIP,14-06-13,20:03:00,6.20e-01,0,100,5.35e+01,4.57e-01,1.37e+00,2.51e+00
1221,DIP-DIP,14-06-13,20:03:00,4.96e-01,0,100,4.28e+01,4.57e-01,1.37e+00,2.97e+00
1222,DIP-DIP,14-06-13,20:03:00,6.58e-01,0,100,5.67e+01,4.57e-01,1.37e+00,3.43e+00
1223,DIP-DIP,14-06-13,20:03:00,4.50e-01,0,100,3.88e+01,4.57e-01,1.37e+00,3.89e+00
1224,DIP-DIP,14-06-13,20:03:00,5.30e-01,0,100,4.56e+01,4.57e-01,1.37e+00,4.34e+00
1225,DIP-DIP,14-06-13,20:03:00,6.31e-01,0,100,5.44e+01,4.57e-01,1.37e+00,4.80e+00
1226,DIP-DIP,14-06-13,20:03:00,7.04e-01,0,100,6.07e+01,4.57e-01,1.37e+00,5.26e+00
1227,DIP-DIP,14-06-13,20:03:00,6.13e-01,0,100,5.29e+01,4.57e-01,1.37e+00,5.72e+00
1228,DIP-DIP,14-06-13,20:03:00,3.88e-01,0,100,3.35e+01,4.57e-01,1.37e+00,6.17e+00
1229,DIP-DIP,14-06-13,20:03:00,7.08e-01,0,100,6.10e+01,4.57e-01,1.37e+00,6.63e+00
1230,DIP-DIP,14-06-13,20:03:00,8.74e-01,0,100,7.54e+01,4.57e-01,1.37e+00,7.09e+00
1231,DIP-DIP,14-06-13,20:03:00,9.17e-01,0,100,7.90e+01,4.57e-01,1.37e+00,7.54e+00
1232,DIP-DIP,14-06-13,20:03:00,6.76e-01,0,100,5.82e+01,4.57e-01,1.37e+00,8.00e+00
1233,DIP-DIP,14-06-13,20:03:00,5.11e-01,0,100,4.40e+01,4.57e-01,1.37e+00,8.46e+00
1234,DIP-DIP,14-06-13,20:03:00,5.10e-01,0,100,4.39e+01,4.57e-01,1.37e+00,8.92e+00
1235,DIP-DIP,14-06-13,20:03:00,5.83e-01,0,100,5.02e+01,4.57e-01,1.37e+00,9.37e+00
1236,DIP-DIP,14-06-13,20:03:00,9.94e-01,0,100,8.57e+01,4.57e-01,1.37e+00,9.83e+00
1237,DIP-DIP,14-06-13,20:03:00,6.53e-01,0,100,5.63e+01,4.57e-01,1.37e+00,1.03e+01
1238,DIP-DIP,14-06-13,20:03:00,6.47e-01,0,100,5.58e+01,4.57e-01,1.37e+00,1.07e+01
1239,DIP-DIP,14-06-13,20:03:00,6.73e-01,0,100,5.80e+01,4.57e-01,1.37e+00,1.12e+01
1240,DIP-DIP,14-06-13,20:03:00,2.86e-01,0,100,4.93e+01,4.57e-01,1.83e+00,1.37e+00
1241,DIP-DIP,14-06-13,20:03:00,2.21e-01,0,100,3.80e+01,4.57e-01,1.83e+00,1.83e+00
1242,DIP-DIP,14-06-13,20:03:00,2.12e-01,0,100,3.66e+01,4.57e-01,1.83e+00,2.29e+00
1243,DIP-DIP,14-06-13,20:03:00,3.87e-01,0,100,6.67e+01,4.57e-01,1.83e+00,2.74e+00
1244,DIP-DIP,14-06-13,20:03:00,3.44e-01,0,100,5.92e+01,4.57e-01,1.83e+00,3.20e+00

1245,DIP-DIP,14-06-13,20:03:00,3.41e-01,0,100,5.87e+01,4.57e-01,1.83e+00,3.66e+00
1246,DIP-DIP,14-06-13,20:03:00,2.84e-01,0,100,4.89e+01,4.57e-01,1.83e+00,4.11e+00
1247,DIP-DIP,14-06-13,20:03:00,3.66e-01,0,100,6.30e+01,4.57e-01,1.83e+00,4.57e+00
1248,DIP-DIP,14-06-13,20:03:00,3.72e-01,0,100,6.41e+01,4.57e-01,1.83e+00,5.03e+00
1249,DIP-DIP,14-06-13,20:03:00,4.26e-01,0,100,7.35e+01,4.57e-01,1.83e+00,5.49e+00
1250,DIP-DIP,14-06-13,20:03:00,2.27e-01,0,100,3.92e+01,4.57e-01,1.83e+00,5.94e+00
1251,DIP-DIP,14-06-13,20:03:00,3.85e-01,0,100,6.63e+01,4.57e-01,1.83e+00,6.40e+00
1252,DIP-DIP,14-06-13,20:03:00,4.90e-01,0,100,8.45e+01,4.57e-01,1.83e+00,6.86e+00
1253,DIP-DIP,14-06-13,20:03:00,4.69e-01,0,100,8.08e+01,4.57e-01,1.83e+00,7.32e+00
1254,DIP-DIP,14-06-13,20:03:00,7.41e-01,0,100,1.28e+02,4.57e-01,1.83e+00,7.77e+00
1255,DIP-DIP,14-06-13,20:03:00,2.33e-01,0,100,4.01e+01,4.57e-01,1.83e+00,8.23e+00
1256,DIP-DIP,14-06-13,20:03:00,2.72e-01,0,100,4.69e+01,4.57e-01,1.83e+00,8.69e+00
1257,DIP-DIP,14-06-13,20:03:00,3.40e-01,0,100,5.86e+01,4.57e-01,1.83e+00,9.14e+00
1258,DIP-DIP,14-06-13,20:03:00,3.47e-01,0,100,5.99e+01,4.57e-01,1.83e+00,9.60e+00
1259,DIP-DIP,14-06-13,20:03:00,6.13e-01,0,100,1.06e+02,4.57e-01,1.83e+00,1.01e+01
1260,DIP-DIP,14-06-13,20:03:00,3.41e-01,0,100,5.88e+01,4.57e-01,1.83e+00,1.05e+01
1261,DIP-DIP,14-06-13,20:03:00,2.85e-01,0,100,4.92e+01,4.57e-01,1.83e+00,1.10e+01
1262,DIP-DIP,14-06-13,20:03:00,1.69e-01,0,100,5.09e+01,4.57e-01,2.29e+00,1.60e+00
1263,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,100,5.77e+01,4.57e-01,2.29e+00,2.06e+00
1264,DIP-DIP,14-06-13,20:03:00,1.54e-01,0,100,4.64e+01,4.57e-01,2.29e+00,2.51e+00
1265,DIP-DIP,14-06-13,20:03:00,3.00e-01,0,100,9.04e+01,4.57e-01,2.29e+00,2.97e+00
1266,DIP-DIP,14-06-13,20:03:00,2.00e-01,0,100,6.04e+01,4.57e-01,2.29e+00,3.43e+00
1267,DIP-DIP,14-06-13,20:03:00,2.41e-01,0,100,7.26e+01,4.57e-01,2.29e+00,3.89e+00
1268,DIP-DIP,14-06-13,20:03:00,2.20e-01,0,100,6.65e+01,4.57e-01,2.29e+00,4.34e+00
1269,DIP-DIP,14-06-13,20:03:00,2.39e-01,0,100,7.22e+01,4.57e-01,2.29e+00,4.80e+00
1270,DIP-DIP,14-06-13,20:03:00,2.53e-01,0,100,7.63e+01,4.57e-01,2.29e+00,5.26e+00
1271,DIP-DIP,14-06-13,20:03:00,1.75e-01,0,100,5.27e+01,4.57e-01,2.29e+00,5.72e+00

1272,DIP-DIP,14-06-13,20:03:00,2.54e-01,0,100,7.67e+01,4.57e-01,2.29e+00,6.17e+00
1273,DIP-DIP,14-06-13,20:03:00,3.05e-01,0,100,9.20e+01,4.57e-01,2.29e+00,6.63e+00
1274,DIP-DIP,14-06-13,20:03:00,3.18e-01,0,100,9.60e+01,4.57e-01,2.29e+00,7.09e+00
1275,DIP-DIP,14-06-13,20:03:00,4.76e-01,0,100,1.44e+02,4.57e-01,2.29e+00,7.54e+00
1276,DIP-DIP,14-06-13,20:03:00,2.84e-01,0,100,8.56e+01,4.57e-01,2.29e+00,8.00e+00
1277,DIP-DIP,14-06-13,20:03:00,1.36e-01,0,100,4.10e+01,4.57e-01,2.29e+00,8.46e+00
1278,DIP-DIP,14-06-13,20:03:00,2.12e-01,0,100,6.39e+01,4.57e-01,2.29e+00,8.92e+00
1279,DIP-DIP,14-06-13,20:03:00,2.31e-01,0,100,6.96e+01,4.57e-01,2.29e+00,9.37e+00
1280,DIP-DIP,14-06-13,20:03:00,2.40e-01,0,100,7.24e+01,4.57e-01,2.29e+00,9.83e+00
1281,DIP-DIP,14-06-13,20:03:00,3.56e-01,0,100,1.07e+02,4.57e-01,2.29e+00,1.03e+01
1282,DIP-DIP,14-06-13,20:03:00,1.81e-01,0,100,5.45e+01,4.57e-01,2.29e+00,1.07e+01
1283,DIP-DIP,14-06-13,20:03:00,1.55e-01,0,100,7.47e+01,4.57e-01,2.74e+00,1.83e+00
1284,DIP-DIP,14-06-13,20:03:00,1.45e-01,0,100,7.01e+01,4.57e-01,2.74e+00,2.29e+00
1285,DIP-DIP,14-06-13,20:03:00,1.28e-01,0,100,6.19e+01,4.57e-01,2.74e+00,2.74e+00
1286,DIP-DIP,14-06-13,20:03:00,1.84e-01,0,100,8.88e+01,4.57e-01,2.74e+00,3.20e+00
1287,DIP-DIP,14-06-13,20:03:00,1.50e-01,0,100,7.22e+01,4.57e-01,2.74e+00,3.66e+00
1288,DIP-DIP,14-06-13,20:03:00,1.99e-01,0,100,9.60e+01,4.57e-01,2.74e+00,4.11e+00
1289,DIP-DIP,14-06-13,20:03:00,1.54e-01,0,100,7.43e+01,4.57e-01,2.74e+00,4.57e+00
1290,DIP-DIP,14-06-13,20:03:00,1.74e-01,0,100,8.39e+01,4.57e-01,2.74e+00,5.03e+00
1291,DIP-DIP,14-06-13,20:03:00,1.10e-01,0,100,5.31e+01,4.57e-01,2.74e+00,5.49e+00
1292,DIP-DIP,14-06-13,20:03:00,2.11e-01,0,100,1.02e+02,4.57e-01,2.74e+00,5.94e+00
1293,DIP-DIP,14-06-13,20:03:00,2.15e-01,0,100,1.04e+02,4.57e-01,2.74e+00,6.40e+00
1294,DIP-DIP,14-06-13,20:03:00,2.13e-01,0,100,1.03e+02,4.57e-01,2.74e+00,6.86e+00
1295,DIP-DIP,14-06-13,20:03:00,3.58e-01,0,100,1.73e+02,4.57e-01,2.74e+00,7.32e+00
1296,DIP-DIP,14-06-13,20:03:00,2.01e-01,0,100,9.70e+01,4.57e-01,2.74e+00,7.77e+00
1297,DIP-DIP,14-06-13,20:03:00,1.77e-01,0,100,8.54e+01,4.57e-01,2.74e+00,8.23e+00
1298,DIP-DIP,14-06-13,20:03:00,1.12e-01,0,100,5.41e+01,4.57e-01,2.74e+00,8.69e+00

1299,DIP-DIP,14-06-13,20:03:00,1.55e-01,0,100,7.46e+01,4.57e-01,2.74e+00,9.14e+00
1300,DIP-DIP,14-06-13,20:03:00,1.71e-01,0,100,8.25e+01,4.57e-01,2.74e+00,9.60e+00
1301,DIP-DIP,14-06-13,20:03:00,1.50e-01,0,100,7.22e+01,4.57e-01,2.74e+00,1.01e+01
1302,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,1.00e+02,4.57e-01,2.74e+00,1.05e+01
1303,DIP-DIP,14-06-13,20:03:00,5.00e-01,0,100,8.62e+01,9.14e-01,2.74e+00,2.29e+00
1304,DIP-DIP,14-06-13,20:03:00,4.28e-01,0,100,7.37e+01,9.14e-01,2.74e+00,2.74e+00
1305,DIP-DIP,14-06-13,20:03:00,4.84e-01,0,100,8.35e+01,9.14e-01,2.74e+00,3.20e+00
1306,DIP-DIP,14-06-13,20:03:00,1.66e-01,8,100,2.86e+01,9.14e-01,2.74e+00,3.66e+00
1307,DIP-DIP,14-06-13,20:03:00,5.66e-01,0,100,9.75e+01,9.14e-01,2.74e+00,4.11e+00
1308,DIP-DIP,14-06-13,20:03:00,5.27e-01,0,100,9.08e+01,9.14e-01,2.74e+00,4.57e+00
1309,DIP-DIP,14-06-13,20:03:00,4.26e-01,0,100,7.34e+01,9.14e-01,2.74e+00,5.03e+00
1310,DIP-DIP,14-06-13,20:03:00,4.34e-01,0,100,7.48e+01,9.14e-01,2.74e+00,5.49e+00
1311,DIP-DIP,14-06-13,20:03:00,6.62e-01,0,100,1.14e+02,9.14e-01,2.74e+00,5.94e+00
1312,DIP-DIP,14-06-13,20:03:00,7.10e-01,0,100,1.22e+02,9.14e-01,2.74e+00,6.40e+00
1313,DIP-DIP,14-06-13,20:03:00,8.18e-01,0,100,1.41e+02,9.14e-01,2.74e+00,6.86e+00
1314,DIP-DIP,14-06-13,20:03:00,8.89e-01,0,100,1.53e+02,9.14e-01,2.74e+00,7.32e+00
1315,DIP-DIP,14-06-13,20:03:00,6.02e-01,0,100,1.04e+02,9.14e-01,2.74e+00,7.77e+00
1316,DIP-DIP,14-06-13,20:03:00,5.86e-01,0,100,1.01e+02,9.14e-01,2.74e+00,8.23e+00
1317,DIP-DIP,14-06-13,20:03:00,4.83e-01,0,100,8.32e+01,9.14e-01,2.74e+00,8.69e+00
1318,DIP-DIP,14-06-13,20:03:00,4.34e-01,0,100,7.47e+01,9.14e-01,2.74e+00,9.14e+00
1319,DIP-DIP,14-06-13,20:03:00,4.91e-01,0,100,8.46e+01,9.14e-01,2.74e+00,9.60e+00
1320,DIP-DIP,14-06-13,20:03:00,4.27e-01,0,100,7.36e+01,9.14e-01,2.74e+00,1.01e+01
1321,DIP-DIP,14-06-13,20:03:00,2.88e-01,0,100,9.93e+01,9.14e-01,3.66e+00,2.74e+00
1322,DIP-DIP,14-06-13,20:03:00,2.65e-01,0,100,9.12e+01,9.14e-01,3.66e+00,3.20e+00
1323,DIP-DIP,14-06-13,20:03:00,3.35e-01,0,100,1.16e+02,9.14e-01,3.66e+00,3.66e+00
1324,DIP-DIP,14-06-13,20:03:00,3.46e-01,0,100,1.19e+02,9.14e-01,3.66e+00,4.11e+00
1325,DIP-DIP,14-06-13,20:03:00,2.79e-01,0,100,9.60e+01,9.14e-01,3.66e+00,4.57e+00

1326,DIP-DIP,14-06-13,20:03:00,2.51e-01,0,100,8.66e+01,9.14e-01,3.66e+00,5.03e+00
1327,DIP-DIP,14-06-13,20:03:00,3.40e-01,0,100,1.17e+02,9.14e-01,3.66e+00,5.49e+00
1328,DIP-DIP,14-06-13,20:03:00,4.02e-01,0,100,1.38e+02,9.14e-01,3.66e+00,5.94e+00
1329,DIP-DIP,14-06-13,20:03:00,5.54e-01,0,100,1.91e+02,9.14e-01,3.66e+00,6.40e+00
1330,DIP-DIP,14-06-13,20:03:00,5.69e-01,0,100,1.96e+02,9.14e-01,3.66e+00,6.86e+00
1331,DIP-DIP,14-06-13,20:03:00,3.59e-01,0,100,1.24e+02,9.14e-01,3.66e+00,7.32e+00
1332,DIP-DIP,14-06-13,20:03:00,3.81e-01,0,100,1.31e+02,9.14e-01,3.66e+00,7.77e+00
1333,DIP-DIP,14-06-13,20:03:00,4.12e-01,0,100,1.42e+02,9.14e-01,3.66e+00,8.23e+00
1334,DIP-DIP,14-06-13,20:03:00,3.94e-01,0,100,1.36e+02,9.14e-01,3.66e+00,8.69e+00
1335,DIP-DIP,14-06-13,20:03:00,2.83e-01,0,100,9.74e+01,9.14e-01,3.66e+00,9.14e+00
1336,DIP-DIP,14-06-13,20:03:00,2.13e-01,0,100,7.35e+01,9.14e-01,3.66e+00,9.60e+00
1337,DIP-DIP,14-06-13,20:03:00,2.16e-01,0,100,1.30e+02,9.14e-01,4.57e+00,3.20e+00
1338,DIP-DIP,14-06-13,20:03:00,1.80e-01,0,100,1.08e+02,9.14e-01,4.57e+00,3.66e+00
1339,DIP-DIP,14-06-13,20:03:00,1.77e-01,1,100,1.07e+02,9.14e-01,4.57e+00,4.11e+00
1340,DIP-DIP,14-06-13,20:03:00,1.78e-01,0,100,1.07e+02,9.14e-01,4.57e+00,4.57e+00
1341,DIP-DIP,14-06-13,20:03:00,2.39e-01,0,100,1.44e+02,9.14e-01,4.57e+00,5.03e+00
1342,DIP-DIP,14-06-13,20:03:00,2.52e-01,0,100,1.52e+02,9.14e-01,4.57e+00,5.49e+00
1343,DIP-DIP,14-06-13,20:03:00,3.15e-01,0,100,1.90e+02,9.14e-01,4.57e+00,5.94e+00
1344,DIP-DIP,14-06-13,20:03:00,3.56e-01,0,100,2.15e+02,9.14e-01,4.57e+00,6.40e+00
1345,DIP-DIP,14-06-13,20:03:00,2.68e-01,0,100,1.61e+02,9.14e-01,4.57e+00,6.86e+00
1346,DIP-DIP,14-06-13,20:03:00,2.70e-01,0,100,1.63e+02,9.14e-01,4.57e+00,7.32e+00
1347,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,1.63e+02,9.14e-01,4.57e+00,7.77e+00
1348,DIP-DIP,14-06-13,20:03:00,2.82e-01,0,100,1.70e+02,9.14e-01,4.57e+00,8.23e+00
1349,DIP-DIP,14-06-13,20:03:00,2.60e-01,0,100,1.57e+02,9.14e-01,4.57e+00,8.69e+00
1350,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,1.25e+02,9.14e-01,4.57e+00,9.14e+00
1351,DIP-DIP,14-06-13,20:03:00,1.20e-01,0,100,1.16e+02,9.14e-01,5.49e+00,3.66e+00
1352,DIP-DIP,14-06-13,20:03:00,9.76e-02,0,100,9.42e+01,9.14e-01,5.49e+00,4.11e+00

1353,DIP-DIP,14-06-13,20:03:00,1.60e-01,0,100,1.55e+02,9.14e-01,5.49e+00,4.57e+00
1354,DIP-DIP,14-06-13,20:03:00,1.86e-01,0,100,1.80e+02,9.14e-01,5.49e+00,5.03e+00
1355,DIP-DIP,14-06-13,20:03:00,2.36e-01,0,100,2.27e+02,9.14e-01,5.49e+00,5.49e+00
1356,DIP-DIP,14-06-13,20:03:00,2.37e-01,0,100,2.29e+02,9.14e-01,5.49e+00,5.94e+00
1357,DIP-DIP,14-06-13,20:03:00,1.61e-01,0,100,1.56e+02,9.14e-01,5.49e+00,6.40e+00
1358,DIP-DIP,14-06-13,20:03:00,1.80e-01,0,100,1.74e+02,9.14e-01,5.49e+00,6.86e+00
1359,DIP-DIP,14-06-13,20:03:00,2.12e-01,0,100,2.04e+02,9.14e-01,5.49e+00,7.32e+00
1360,DIP-DIP,14-06-13,20:03:00,2.09e-01,0,100,2.02e+02,9.14e-01,5.49e+00,7.77e+00
1361,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,1.72e+02,9.14e-01,5.49e+00,8.23e+00
1362,DIP-DIP,14-06-13,20:03:00,1.55e-01,0,100,1.50e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 19

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 166,,,,,,,,,,

Unit: meter,,,,,,,,,,

1390,DIP-DIP,14-06-13,20:03:00,4.20e+00,1,200,3.62e+01,4.57e-01,4.57e-01,6.86e-01
1391,DIP-DIP,14-06-13,20:03:00,5.11e+00,1,200,4.41e+01,4.57e-01,4.57e-01,1.14e+00
1392,DIP-DIP,14-06-13,20:03:00,5.87e+00,1,100,5.06e+01,4.57e-01,4.57e-01,1.60e+00
1393,DIP-DIP,14-06-13,20:03:00,7.31e+00,1,100,6.30e+01,4.57e-01,4.57e-01,2.06e+00
1394,DIP-DIP,14-06-13,20:03:00,5.10e+00,0,100,4.40e+01,4.57e-01,4.57e-01,2.51e+00
1395,DIP-DIP,14-06-13,20:03:00,6.00e+00,1,100,5.17e+01,4.57e-01,4.57e-01,2.97e+00
1396,DIP-DIP,14-06-13,20:03:00,6.56e+00,0,100,5.65e+01,4.57e-01,4.57e-01,3.43e+00
1397,DIP-DIP,14-06-13,20:03:00,2.99e+00,0,100,2.58e+01,4.57e-01,4.57e-01,3.89e+00
1398,DIP-DIP,14-06-13,20:03:00,5.25e+00,1,100,4.53e+01,4.57e-01,4.57e-01,4.34e+00
1399,DIP-DIP,14-06-13,20:03:00,5.01e+00,0,100,4.31e+01,4.57e-01,4.57e-01,4.80e+00
1400,DIP-DIP,14-06-13,20:03:00,5.91e+00,1,100,5.10e+01,4.57e-01,4.57e-01,5.26e+00
1401,DIP-DIP,14-06-13,20:03:00,5.67e+00,0,100,4.88e+01,4.57e-01,4.57e-01,5.72e+00
1402,DIP-DIP,14-06-13,20:03:00,6.95e+00,1,100,5.99e+01,4.57e-01,4.57e-01,6.17e+00
1403,DIP-DIP,14-06-13,20:03:00,6.38e+00,0,100,5.49e+01,4.57e-01,4.57e-01,6.63e+00
1404,DIP-DIP,14-06-13,20:03:00,7.82e+00,0,100,6.74e+01,4.57e-01,4.57e-01,7.09e+00
1405,DIP-DIP,14-06-13,20:03:00,6.63e+00,0,100,5.71e+01,4.57e-01,4.57e-01,7.54e+00
1406,DIP-DIP,14-06-13,20:03:00,6.55e+00,1,100,5.65e+01,4.57e-01,4.57e-01,8.00e+00
1407,DIP-DIP,14-06-13,20:03:00,6.38e+00,0,100,5.50e+01,4.57e-01,4.57e-01,8.46e+00
1408,DIP-DIP,14-06-13,20:03:00,6.95e+00,0,100,5.99e+01,4.57e-01,4.57e-01,8.92e+00
1409,DIP-DIP,14-06-13,20:03:00,7.33e+00,1,100,6.32e+01,4.57e-01,4.57e-01,9.37e+00
1410,DIP-DIP,14-06-13,20:03:00,5.88e+00,0,100,5.07e+01,4.57e-01,4.57e-01,9.83e+00
1411,DIP-DIP,14-06-13,20:03:00,7.51e+00,0,100,6.47e+01,4.57e-01,4.57e-01,1.03e+01
1412,DIP-DIP,14-06-13,20:03:00,5.94e+00,0,100,5.12e+01,4.57e-01,4.57e-01,1.07e+01

1413,DIP-DIP,14-06-13,20:03:00,7.28e+00,0,100,6.27e+01,4.57e-01,4.57e-01,1.12e+01
1414,DIP-DIP,14-06-13,20:03:00,7.13e+00,3,50,6.15e+01,4.57e-01,4.57e-01,1.17e+01
1415,DIP-DIP,14-06-13,20:03:00,8.89e-01,0,200,3.06e+01,4.57e-01,9.14e-01,9.14e-01
1416,DIP-DIP,14-06-13,20:03:00,9.95e-01,0,200,3.43e+01,4.57e-01,9.14e-01,1.37e+00
1417,DIP-DIP,14-06-13,20:03:00,9.38e-01,0,100,3.23e+01,4.57e-01,9.14e-01,1.83e+00
1418,DIP-DIP,14-06-13,20:03:00,1.05e+00,0,100,3.61e+01,4.57e-01,9.14e-01,2.29e+00
1419,DIP-DIP,14-06-13,20:03:00,1.16e+00,0,100,3.99e+01,4.57e-01,9.14e-01,2.74e+00
1420,DIP-DIP,14-06-13,20:03:00,1.30e+00,0,100,4.47e+01,4.57e-01,9.14e-01,3.20e+00
1421,DIP-DIP,14-06-13,20:03:00,9.61e-01,0,100,3.31e+01,4.57e-01,9.14e-01,3.66e+00
1422,DIP-DIP,14-06-13,20:03:00,7.87e-01,0,100,2.71e+01,4.57e-01,9.14e-01,4.11e+00
1423,DIP-DIP,14-06-13,20:03:00,1.30e+00,0,100,4.49e+01,4.57e-01,9.14e-01,4.57e+00
1424,DIP-DIP,14-06-13,20:03:00,1.48e+00,0,100,5.09e+01,4.57e-01,9.14e-01,5.03e+00
1425,DIP-DIP,14-06-13,20:03:00,1.42e+00,0,100,4.90e+01,4.57e-01,9.14e-01,5.49e+00
1426,DIP-DIP,14-06-13,20:03:00,1.39e+00,0,100,4.81e+01,4.57e-01,9.14e-01,5.94e+00
1427,DIP-DIP,14-06-13,20:03:00,1.41e+00,0,100,4.86e+01,4.57e-01,9.14e-01,6.40e+00
1428,DIP-DIP,14-06-13,20:03:00,1.63e+00,0,100,5.62e+01,4.57e-01,9.14e-01,6.86e+00
1429,DIP-DIP,14-06-13,20:03:00,1.71e+00,0,100,5.90e+01,4.57e-01,9.14e-01,7.32e+00
1430,DIP-DIP,14-06-13,20:03:00,1.72e+00,0,100,5.93e+01,4.57e-01,9.14e-01,7.77e+00
1431,DIP-DIP,14-06-13,20:03:00,1.65e+00,0,100,5.69e+01,4.57e-01,9.14e-01,8.23e+00
1432,DIP-DIP,14-06-13,20:03:00,1.75e+00,0,100,6.02e+01,4.57e-01,9.14e-01,8.69e+00
1433,DIP-DIP,14-06-13,20:03:00,1.83e+00,0,100,6.31e+01,4.57e-01,9.14e-01,9.14e+00
1434,DIP-DIP,14-06-13,20:03:00,1.55e+00,0,100,5.35e+01,4.57e-01,9.14e-01,9.60e+00
1435,DIP-DIP,14-06-13,20:03:00,1.53e+00,0,100,5.27e+01,4.57e-01,9.14e-01,1.01e+01
1436,DIP-DIP,14-06-13,20:03:00,1.86e+00,0,100,6.42e+01,4.57e-01,9.14e-01,1.05e+01
1437,DIP-DIP,14-06-13,20:03:00,1.68e+00,0,100,5.79e+01,4.57e-01,9.14e-01,1.10e+01
1438,DIP-DIP,14-06-13,20:03:00,1.59e+00,0,100,5.49e+01,4.57e-01,9.14e-01,1.14e+01
1439,DIP-DIP,14-06-13,20:03:00,3.42e-01,0,200,2.95e+01,4.57e-01,1.37e+00,1.14e+00

1440,DIP-DIP,14-06-13,20:03:00,3.84e-01,0,200,3.31e+01,4.57e-01,1.37e+00,1.60e+00
1441,DIP-DIP,14-06-13,20:03:00,3.91e-01,0,100,3.37e+01,4.57e-01,1.37e+00,2.06e+00
1442,DIP-DIP,14-06-13,20:03:00,4.97e-01,0,100,4.28e+01,4.57e-01,1.37e+00,2.51e+00
1443,DIP-DIP,14-06-13,20:03:00,5.98e-01,0,100,5.15e+01,4.57e-01,1.37e+00,2.97e+00
1444,DIP-DIP,14-06-13,20:03:00,4.91e-01,0,100,4.23e+01,4.57e-01,1.37e+00,3.43e+00
1445,DIP-DIP,14-06-13,20:03:00,4.41e-01,0,100,3.80e+01,4.57e-01,1.37e+00,3.89e+00
1446,DIP-DIP,14-06-13,20:03:00,4.13e-01,0,100,3.56e+01,4.57e-01,1.37e+00,4.34e+00
1447,DIP-DIP,14-06-13,20:03:00,7.78e-01,0,100,6.70e+01,4.57e-01,1.37e+00,4.80e+00
1448,DIP-DIP,14-06-13,20:03:00,6.81e-01,0,100,5.87e+01,4.57e-01,1.37e+00,5.26e+00
1449,DIP-DIP,14-06-13,20:03:00,5.98e-01,0,100,5.15e+01,4.57e-01,1.37e+00,5.72e+00
1450,DIP-DIP,14-06-13,20:03:00,6.11e-01,0,100,5.26e+01,4.57e-01,1.37e+00,6.17e+00
1451,DIP-DIP,14-06-13,20:03:00,6.89e-01,0,100,5.93e+01,4.57e-01,1.37e+00,6.63e+00
1452,DIP-DIP,14-06-13,20:03:00,6.09e-01,0,100,5.25e+01,4.57e-01,1.37e+00,7.09e+00
1453,DIP-DIP,14-06-13,20:03:00,7.44e-01,0,100,6.41e+01,4.57e-01,1.37e+00,7.54e+00
1454,DIP-DIP,14-06-13,20:03:00,8.12e-01,0,100,7.00e+01,4.57e-01,1.37e+00,8.00e+00
1455,DIP-DIP,14-06-13,20:03:00,7.29e-01,0,100,6.29e+01,4.57e-01,1.37e+00,8.46e+00
1456,DIP-DIP,14-06-13,20:03:00,7.16e-01,0,100,6.17e+01,4.57e-01,1.37e+00,8.92e+00
1457,DIP-DIP,14-06-13,20:03:00,7.18e-01,0,100,6.19e+01,4.57e-01,1.37e+00,9.37e+00
1458,DIP-DIP,14-06-13,20:03:00,7.93e-01,0,100,6.83e+01,4.57e-01,1.37e+00,9.83e+00
1459,DIP-DIP,14-06-13,20:03:00,6.53e-01,0,100,5.63e+01,4.57e-01,1.37e+00,1.03e+01
1460,DIP-DIP,14-06-13,20:03:00,7.22e-01,0,100,6.22e+01,4.57e-01,1.37e+00,1.07e+01
1461,DIP-DIP,14-06-13,20:03:00,6.00e-01,0,100,5.17e+01,4.57e-01,1.37e+00,1.12e+01
1462,DIP-DIP,14-06-13,20:03:00,2.16e-01,0,200,3.73e+01,4.57e-01,1.83e+00,1.37e+00
1463,DIP-DIP,14-06-13,20:03:00,2.56e-01,0,200,4.41e+01,4.57e-01,1.83e+00,1.83e+00
1464,DIP-DIP,14-06-13,20:03:00,2.61e-01,0,100,4.50e+01,4.57e-01,1.83e+00,2.29e+00
1465,DIP-DIP,14-06-13,20:03:00,3.65e-01,0,100,6.29e+01,4.57e-01,1.83e+00,2.74e+00
1466,DIP-DIP,14-06-13,20:03:00,3.08e-01,0,100,5.30e+01,4.57e-01,1.83e+00,3.20e+00

1467,DIP-DIP,14-06-13,20:03:00,2.85e-01,0,100,4.91e+01,4.57e-01,1.83e+00,3.66e+00
1468,DIP-DIP,14-06-13,20:03:00,2.81e-01,0,100,4.84e+01,4.57e-01,1.83e+00,4.11e+00
1469,DIP-DIP,14-06-13,20:03:00,3.08e-01,0,100,5.30e+01,4.57e-01,1.83e+00,4.57e+00
1470,DIP-DIP,14-06-13,20:03:00,4.56e-01,0,100,7.86e+01,4.57e-01,1.83e+00,5.03e+00
1471,DIP-DIP,14-06-13,20:03:00,3.79e-01,0,100,6.53e+01,4.57e-01,1.83e+00,5.49e+00
1472,DIP-DIP,14-06-13,20:03:00,3.72e-01,0,100,6.41e+01,4.57e-01,1.83e+00,5.94e+00
1473,DIP-DIP,14-06-13,20:03:00,3.45e-01,0,100,5.94e+01,4.57e-01,1.83e+00,6.40e+00
1474,DIP-DIP,14-06-13,20:03:00,3.51e-01,0,100,6.06e+01,4.57e-01,1.83e+00,6.86e+00
1475,DIP-DIP,14-06-13,20:03:00,3.91e-01,0,100,6.74e+01,4.57e-01,1.83e+00,7.32e+00
1476,DIP-DIP,14-06-13,20:03:00,4.47e-01,0,100,7.70e+01,4.57e-01,1.83e+00,7.77e+00
1477,DIP-DIP,14-06-13,20:03:00,4.58e-01,0,100,7.89e+01,4.57e-01,1.83e+00,8.23e+00
1478,DIP-DIP,14-06-13,20:03:00,4.13e-01,0,100,7.12e+01,4.57e-01,1.83e+00,8.69e+00
1479,DIP-DIP,14-06-13,20:03:00,3.71e-01,0,100,6.40e+01,4.57e-01,1.83e+00,9.14e+00
1480,DIP-DIP,14-06-13,20:03:00,4.72e-01,0,100,8.14e+01,4.57e-01,1.83e+00,9.60e+00
1481,DIP-DIP,14-06-13,20:03:00,4.22e-01,0,100,7.28e+01,4.57e-01,1.83e+00,1.01e+01
1482,DIP-DIP,14-06-13,20:03:00,3.21e-01,0,100,5.54e+01,4.57e-01,1.83e+00,1.05e+01
1483,DIP-DIP,14-06-13,20:03:00,3.26e-01,0,100,5.62e+01,4.57e-01,1.83e+00,1.10e+01
1484,DIP-DIP,14-06-13,20:03:00,1.68e-01,0,200,5.07e+01,4.57e-01,2.29e+00,1.60e+00
1485,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,200,5.77e+01,4.57e-01,2.29e+00,2.06e+00
1486,DIP-DIP,14-06-13,20:03:00,2.22e-01,0,100,6.71e+01,4.57e-01,2.29e+00,2.51e+00
1487,DIP-DIP,14-06-13,20:03:00,2.10e-01,0,100,6.33e+01,4.57e-01,2.29e+00,2.97e+00
1488,DIP-DIP,14-06-13,20:03:00,1.93e-01,0,100,5.83e+01,4.57e-01,2.29e+00,3.43e+00
1489,DIP-DIP,14-06-13,20:03:00,2.00e-01,0,100,6.04e+01,4.57e-01,2.29e+00,3.89e+00
1490,DIP-DIP,14-06-13,20:03:00,2.29e-01,0,100,6.90e+01,4.57e-01,2.29e+00,4.34e+00
1491,DIP-DIP,14-06-13,20:03:00,2.11e-01,0,100,6.36e+01,4.57e-01,2.29e+00,4.80e+00
1492,DIP-DIP,14-06-13,20:03:00,2.87e-01,0,100,8.67e+01,4.57e-01,2.29e+00,5.26e+00
1493,DIP-DIP,14-06-13,20:03:00,2.77e-01,0,100,8.34e+01,4.57e-01,2.29e+00,5.72e+00

1494,DIP-DIP,14-06-13,20:03:00,2.35e-01,0,100,7.09e+01,4.57e-01,2.29e+00,6.17e+00
1495,DIP-DIP,14-06-13,20:03:00,2.29e-01,0,100,6.90e+01,4.57e-01,2.29e+00,6.63e+00
1496,DIP-DIP,14-06-13,20:03:00,2.74e-01,0,100,8.28e+01,4.57e-01,2.29e+00,7.09e+00
1497,DIP-DIP,14-06-13,20:03:00,2.80e-01,0,100,8.45e+01,4.57e-01,2.29e+00,7.54e+00
1498,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,8.17e+01,4.57e-01,2.29e+00,8.00e+00
1499,DIP-DIP,14-06-13,20:03:00,2.77e-01,0,100,8.36e+01,4.57e-01,2.29e+00,8.46e+00
1500,DIP-DIP,14-06-13,20:03:00,2.53e-01,0,100,7.63e+01,4.57e-01,2.29e+00,8.92e+00
1501,DIP-DIP,14-06-13,20:03:00,2.75e-01,0,100,8.31e+01,4.57e-01,2.29e+00,9.37e+00
1502,DIP-DIP,14-06-13,20:03:00,2.74e-01,0,100,8.27e+01,4.57e-01,2.29e+00,9.83e+00
1503,DIP-DIP,14-06-13,20:03:00,2.30e-01,0,100,6.94e+01,4.57e-01,2.29e+00,1.03e+01
1504,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,5.70e+01,4.57e-01,2.29e+00,1.07e+01
1505,DIP-DIP,14-06-13,20:03:00,1.32e-01,0,200,6.37e+01,4.57e-01,2.74e+00,1.83e+00
1506,DIP-DIP,14-06-13,20:03:00,1.74e-01,0,200,8.42e+01,4.57e-01,2.74e+00,2.29e+00
1507,DIP-DIP,14-06-13,20:03:00,1.38e-01,0,100,6.65e+01,4.57e-01,2.74e+00,2.74e+00
1508,DIP-DIP,14-06-13,20:03:00,1.39e-01,0,100,6.70e+01,4.57e-01,2.74e+00,3.20e+00
1509,DIP-DIP,14-06-13,20:03:00,1.42e-01,0,100,6.87e+01,4.57e-01,2.74e+00,3.66e+00
1511,DIP-DIP,14-06-13,20:03:00,1.64e-01,0,100,7.90e+01,4.57e-01,2.74e+00,4.57e+00
1512,DIP-DIP,14-06-13,20:03:00,1.47e-01,0,100,7.10e+01,4.57e-01,2.74e+00,5.03e+00
1513,DIP-DIP,14-06-13,20:03:00,2.28e-01,0,100,1.10e+02,4.57e-01,2.74e+00,5.49e+00
1514,DIP-DIP,14-06-13,20:03:00,1.90e-01,0,100,9.17e+01,4.57e-01,2.74e+00,5.94e+00
1515,DIP-DIP,14-06-13,20:03:00,1.70e-01,0,100,8.18e+01,4.57e-01,2.74e+00,6.40e+00
1516,DIP-DIP,14-06-13,20:03:00,1.97e-01,0,100,9.52e+01,4.57e-01,2.74e+00,6.86e+00
1517,DIP-DIP,14-06-13,20:03:00,2.16e-01,0,100,1.04e+02,4.57e-01,2.74e+00,7.32e+00
1518,DIP-DIP,14-06-13,20:03:00,1.84e-01,0,100,8.89e+01,4.57e-01,2.74e+00,7.77e+00
1519,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,9.11e+01,4.57e-01,2.74e+00,8.23e+00
1520,DIP-DIP,14-06-13,20:03:00,1.96e-01,0,100,9.46e+01,4.57e-01,2.74e+00,8.69e+00
1521,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,9.99e+01,4.57e-01,2.74e+00,9.14e+00

1522,DIP-DIP,14-06-13,20:03:00,1.71e-01,0,100,8.24e+01,4.57e-01,2.74e+00,9.60e+00
1523,DIP-DIP,14-06-13,20:03:00,1.66e-01,0,100,8.03e+01,4.57e-01,2.74e+00,1.01e+01
1524,DIP-DIP,14-06-13,20:03:00,1.56e-01,0,100,7.52e+01,4.57e-01,2.74e+00,1.05e+01
1525,DIP-DIP,14-06-13,20:03:00,5.10e-01,0,100,8.79e+01,9.14e-01,2.74e+00,2.29e+00
1526,DIP-DIP,14-06-13,20:03:00,4.33e-01,0,100,7.47e+01,9.14e-01,2.74e+00,2.74e+00
1527,DIP-DIP,14-06-13,20:03:00,4.25e-01,0,100,7.32e+01,9.14e-01,2.74e+00,3.20e+00
1529,DIP-DIP,14-06-13,20:03:00,5.23e-01,0,100,9.02e+01,9.14e-01,2.74e+00,4.11e+00
1531,DIP-DIP,14-06-13,20:03:00,4.95e-01,0,100,8.52e+01,9.14e-01,2.74e+00,5.03e+00
1532,DIP-DIP,14-06-13,20:03:00,6.17e-01,0,100,1.06e+02,9.14e-01,2.74e+00,5.49e+00
1533,DIP-DIP,14-06-13,20:03:00,6.31e-01,0,100,1.09e+02,9.14e-01,2.74e+00,5.94e+00
1534,DIP-DIP,14-06-13,20:03:00,5.97e-01,0,100,1.03e+02,9.14e-01,2.74e+00,6.40e+00
1535,DIP-DIP,14-06-13,20:03:00,6.39e-01,0,100,1.10e+02,9.14e-01,2.74e+00,6.86e+00
1536,DIP-DIP,14-06-13,20:03:00,6.37e-01,0,100,1.10e+02,9.14e-01,2.74e+00,7.32e+00
1537,DIP-DIP,14-06-13,20:03:00,5.91e-01,0,100,1.02e+02,9.14e-01,2.74e+00,7.77e+00
1538,DIP-DIP,14-06-13,20:03:00,5.70e-01,0,100,9.82e+01,9.14e-01,2.74e+00,8.23e+00
1539,DIP-DIP,14-06-13,20:03:00,6.19e-01,0,100,1.07e+02,9.14e-01,2.74e+00,8.69e+00
1540,DIP-DIP,14-06-13,20:03:00,6.26e-01,0,100,1.08e+02,9.14e-01,2.74e+00,9.14e+00
1541,DIP-DIP,14-06-13,20:03:00,5.07e-01,0,100,8.73e+01,9.14e-01,2.74e+00,9.60e+00
1542,DIP-DIP,14-06-13,20:03:00,4.91e-01,0,100,8.46e+01,9.14e-01,2.74e+00,1.01e+01
1543,DIP-DIP,14-06-13,20:03:00,2.64e-01,0,100,9.09e+01,9.14e-01,3.66e+00,2.74e+00
1544,DIP-DIP,14-06-13,20:03:00,2.75e-01,0,100,9.47e+01,9.14e-01,3.66e+00,3.20e+00
1545,DIP-DIP,14-06-13,20:03:00,2.99e-01,0,100,1.03e+02,9.14e-01,3.66e+00,3.66e+00
1546,DIP-DIP,14-06-13,20:03:00,3.00e-01,0,100,1.03e+02,9.14e-01,3.66e+00,4.11e+00
1547,DIP-DIP,14-06-13,20:03:00,3.18e-01,0,100,1.10e+02,9.14e-01,3.66e+00,4.57e+00
1548,DIP-DIP,14-06-13,20:03:00,3.38e-01,0,100,1.17e+02,9.14e-01,3.66e+00,5.03e+00
1549,DIP-DIP,14-06-13,20:03:00,3.22e-01,0,100,1.11e+02,9.14e-01,3.66e+00,5.49e+00
1550,DIP-DIP,14-06-13,20:03:00,4.00e-01,0,100,1.38e+02,9.14e-01,3.66e+00,5.94e+00

1551,DIP-DIP,14-06-13,20:03:00,4.81e-01,0,100,1.66e+02,9.14e-01,3.66e+00,6.40e+00
1552,DIP-DIP,14-06-13,20:03:00,4.12e-01,0,100,1.42e+02,9.14e-01,3.66e+00,6.86e+00
1553,DIP-DIP,14-06-13,20:03:00,3.70e-01,0,100,1.27e+02,9.14e-01,3.66e+00,7.32e+00
1554,DIP-DIP,14-06-13,20:03:00,3.66e-01,0,100,1.26e+02,9.14e-01,3.66e+00,7.77e+00
1555,DIP-DIP,14-06-13,20:03:00,3.68e-01,0,100,1.27e+02,9.14e-01,3.66e+00,8.69e+00
1556,DIP-DIP,14-06-13,20:03:00,3.31e-01,0,100,1.14e+02,9.14e-01,3.66e+00,9.14e+00
1562,DIP-DIP,14-06-13,20:03:00,2.61e-01,0,100,1.57e+02,9.14e-01,4.57e+00,7.32e+00
1564,DIP-DIP,14-06-13,20:03:00,1.95e-01,0,100,1.18e+02,9.14e-01,4.57e+00,9.14e+00
END,,,,,,,,,,,,,

Line 20

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 195,,,,,,,,,,

Unit: meter,,,,,,,,,,

1593,DIP-DIP,14-06-13,20:03:00,6.07e+00,1,100,5.23e+01,4.57e-01,4.57e-01,6.86e-01
1594,DIP-DIP,14-06-13,20:03:00,5.55e+00,0,100,4.78e+01,4.57e-01,4.57e-01,1.14e+00
1595,DIP-DIP,14-06-13,20:03:00,7.01e+00,1,100,6.04e+01,4.57e-01,4.57e-01,1.60e+00
1596,DIP-DIP,14-06-13,20:03:00,5.80e+00,1,100,5.00e+01,4.57e-01,4.57e-01,2.06e+00
1597,DIP-DIP,14-06-13,20:03:00,6.27e+00,1,100,5.40e+01,4.57e-01,4.57e-01,2.51e+00
1598,DIP-DIP,14-06-13,20:03:00,6.58e+00,1,100,5.67e+01,4.57e-01,4.57e-01,2.97e+00
1599,DIP-DIP,14-06-13,20:03:00,6.24e+00,0,100,5.38e+01,4.57e-01,4.57e-01,3.43e+00
1600,DIP-DIP,14-06-13,20:03:00,5.35e+00,0,100,4.61e+01,4.57e-01,4.57e-01,3.89e+00
1601,DIP-DIP,14-06-13,20:03:00,4.70e+00,1,100,4.05e+01,4.57e-01,4.57e-01,4.34e+00
1602,DIP-DIP,14-06-13,20:03:00,4.94e+00,0,100,4.26e+01,4.57e-01,4.57e-01,4.80e+00
1603,DIP-DIP,14-06-13,20:03:00,6.46e+00,0,100,5.57e+01,4.57e-01,4.57e-01,5.26e+00
1604,DIP-DIP,14-06-13,20:03:00,6.87e+00,1,100,5.92e+01,4.57e-01,4.57e-01,5.72e+00
1605,DIP-DIP,14-06-13,20:03:00,8.48e+00,0,100,7.31e+01,4.57e-01,4.57e-01,6.17e+00
1606,DIP-DIP,14-06-13,20:03:00,5.54e+00,0,100,4.78e+01,4.57e-01,4.57e-01,6.63e+00
1607,DIP-DIP,14-06-13,20:03:00,7.79e+00,0,100,6.71e+01,4.57e-01,4.57e-01,7.09e+00
1608,DIP-DIP,14-06-13,20:03:00,8.34e+00,1,100,7.19e+01,4.57e-01,4.57e-01,7.54e+00
1609,DIP-DIP,14-06-13,20:03:00,6.88e+00,0,100,5.93e+01,4.57e-01,4.57e-01,8.00e+00
1610,DIP-DIP,14-06-13,20:03:00,5.86e+00,0,100,5.05e+01,4.57e-01,4.57e-01,8.46e+00
1611,DIP-DIP,14-06-13,20:03:00,9.17e+00,0,100,7.90e+01,4.57e-01,4.57e-01,8.92e+00
1612,DIP-DIP,14-06-13,20:03:00,5.64e+00,0,100,4.86e+01,4.57e-01,4.57e-01,9.37e+00
1613,DIP-DIP,14-06-13,20:03:00,8.32e+00,0,100,7.17e+01,4.57e-01,4.57e-01,9.83e+00
1614,DIP-DIP,14-06-13,20:03:00,7.26e+00,0,100,6.25e+01,4.57e-01,4.57e-01,1.03e+01
1615,DIP-DIP,14-06-13,20:03:00,7.47e+00,0,100,6.44e+01,4.57e-01,4.57e-01,1.07e+01

1616,DIP-DIP,14-06-13,20:03:00,5.54e+00,0,100,4.78e+01,4.57e-01,4.57e-01,1.12e+01
1617,DIP-DIP,14-06-13,20:03:00,8.19e+00,0,100,7.06e+01,4.57e-01,4.57e-01,1.17e+01
1618,DIP-DIP,14-06-13,20:03:00,1.18e+00,0,100,4.05e+01,4.57e-01,9.14e-01,9.14e-01
1619,DIP-DIP,14-06-13,20:03:00,1.20e+00,0,100,4.15e+01,4.57e-01,9.14e-01,1.37e+00
1620,DIP-DIP,14-06-13,20:03:00,1.02e+00,0,100,3.51e+01,4.57e-01,9.14e-01,1.83e+00
1621,DIP-DIP,14-06-13,20:03:00,1.13e+00,0,100,3.88e+01,4.57e-01,9.14e-01,2.29e+00
1622,DIP-DIP,14-06-13,20:03:00,1.30e+00,0,100,4.48e+01,4.57e-01,9.14e-01,2.74e+00
1623,DIP-DIP,14-06-13,20:03:00,1.22e+00,0,100,4.19e+01,4.57e-01,9.14e-01,3.20e+00
1624,DIP-DIP,14-06-13,20:03:00,1.42e+00,0,100,4.88e+01,4.57e-01,9.14e-01,3.66e+00
1625,DIP-DIP,14-06-13,20:03:00,9.11e-01,0,100,3.14e+01,4.57e-01,9.14e-01,4.11e+00
1626,DIP-DIP,14-06-13,20:03:00,1.04e+00,0,100,3.58e+01,4.57e-01,9.14e-01,4.57e+00
1627,DIP-DIP,14-06-13,20:03:00,1.50e+00,0,100,5.18e+01,4.57e-01,9.14e-01,5.03e+00
1628,DIP-DIP,14-06-13,20:03:00,1.33e+00,0,100,4.57e+01,4.57e-01,9.14e-01,5.49e+00
1629,DIP-DIP,14-06-13,20:03:00,1.73e+00,0,100,5.96e+01,4.57e-01,9.14e-01,5.94e+00
1630,DIP-DIP,14-06-13,20:03:00,1.65e+00,0,100,5.70e+01,4.57e-01,9.14e-01,6.40e+00
1631,DIP-DIP,14-06-13,20:03:00,1.51e+00,0,100,5.22e+01,4.57e-01,9.14e-01,6.86e+00
1632,DIP-DIP,14-06-13,20:03:00,1.97e+00,0,100,6.78e+01,4.57e-01,9.14e-01,7.32e+00
1633,DIP-DIP,14-06-13,20:03:00,1.97e+00,0,100,6.78e+01,4.57e-01,9.14e-01,7.77e+00
1634,DIP-DIP,14-06-13,20:03:00,1.51e+00,0,100,5.20e+01,4.57e-01,9.14e-01,8.23e+00
1635,DIP-DIP,14-06-13,20:03:00,1.90e+00,0,100,6.54e+01,4.57e-01,9.14e-01,8.69e+00
1636,DIP-DIP,14-06-13,20:03:00,1.70e+00,0,100,5.86e+01,4.57e-01,9.14e-01,9.14e+00
1637,DIP-DIP,14-06-13,20:03:00,1.54e+00,0,100,5.30e+01,4.57e-01,9.14e-01,9.60e+00
1638,DIP-DIP,14-06-13,20:03:00,1.97e+00,0,100,6.80e+01,4.57e-01,9.14e-01,1.01e+01
1639,DIP-DIP,14-06-13,20:03:00,1.75e+00,0,100,6.03e+01,4.57e-01,9.14e-01,1.05e+01
1640,DIP-DIP,14-06-13,20:03:00,1.48e+00,0,100,5.10e+01,4.57e-01,9.14e-01,1.10e+01
1641,DIP-DIP,14-06-13,20:03:00,1.20e+00,0,100,4.15e+01,4.57e-01,9.14e-01,1.14e+01
1642,DIP-DIP,14-06-13,20:03:00,4.79e-01,0,100,4.13e+01,4.57e-01,1.37e+00,1.14e+00

1643,DIP-DIP,14-06-13,20:03:00,4.47e-01,0,100,3.85e+01,4.57e-01,1.37e+00,1.60e+00
1644,DIP-DIP,14-06-13,20:03:00,4.58e-01,0,100,3.94e+01,4.57e-01,1.37e+00,2.06e+00
1645,DIP-DIP,14-06-13,20:03:00,4.34e-01,0,100,3.74e+01,4.57e-01,1.37e+00,2.51e+00
1646,DIP-DIP,14-06-13,20:03:00,5.12e-01,0,100,4.42e+01,4.57e-01,1.37e+00,2.97e+00
1647,DIP-DIP,14-06-13,20:03:00,6.03e-01,0,100,5.20e+01,4.57e-01,1.37e+00,3.43e+00
1648,DIP-DIP,14-06-13,20:03:00,5.44e-01,0,100,4.69e+01,4.57e-01,1.37e+00,3.89e+00
1649,DIP-DIP,14-06-13,20:03:00,4.60e-01,0,100,3.97e+01,4.57e-01,1.37e+00,4.34e+00
1650,DIP-DIP,14-06-13,20:03:00,5.91e-01,0,100,5.09e+01,4.57e-01,1.37e+00,4.80e+00
1651,DIP-DIP,14-06-13,20:03:00,5.82e-01,0,100,5.02e+01,4.57e-01,1.37e+00,5.26e+00
1652,DIP-DIP,14-06-13,20:03:00,5.74e-01,0,100,4.94e+01,4.57e-01,1.37e+00,5.72e+00
1653,DIP-DIP,14-06-13,20:03:00,6.16e-01,0,100,5.31e+01,4.57e-01,1.37e+00,6.17e+00
1654,DIP-DIP,14-06-13,20:03:00,8.42e-01,0,100,7.26e+01,4.57e-01,1.37e+00,6.63e+00
1655,DIP-DIP,14-06-13,20:03:00,6.11e-01,0,100,5.27e+01,4.57e-01,1.37e+00,7.09e+00
1656,DIP-DIP,14-06-13,20:03:00,7.33e-01,0,100,6.32e+01,4.57e-01,1.37e+00,7.54e+00
1657,DIP-DIP,14-06-13,20:03:00,7.45e-01,0,100,6.42e+01,4.57e-01,1.37e+00,8.00e+00
1658,DIP-DIP,14-06-13,20:03:00,9.01e-01,0,100,7.76e+01,4.57e-01,1.37e+00,8.46e+00
1659,DIP-DIP,14-06-13,20:03:00,5.61e-01,0,100,4.83e+01,4.57e-01,1.37e+00,8.92e+00
1660,DIP-DIP,14-06-13,20:03:00,7.17e-01,0,100,6.18e+01,4.57e-01,1.37e+00,9.37e+00
1661,DIP-DIP,14-06-13,20:03:00,7.07e-01,0,100,6.10e+01,4.57e-01,1.37e+00,9.83e+00
1662,DIP-DIP,14-06-13,20:03:00,9.12e-01,0,100,7.86e+01,4.57e-01,1.37e+00,1.03e+01
1663,DIP-DIP,14-06-13,20:03:00,5.21e-01,0,100,4.49e+01,4.57e-01,1.37e+00,1.07e+01
1664,DIP-DIP,14-06-13,20:03:00,4.49e-01,0,100,3.87e+01,4.57e-01,1.37e+00,1.12e+01
1665,DIP-DIP,14-06-13,20:03:00,2.90e-01,0,100,5.00e+01,4.57e-01,1.83e+00,1.37e+00
1666,DIP-DIP,14-06-13,20:03:00,2.97e-01,0,100,5.13e+01,4.57e-01,1.83e+00,1.83e+00
1667,DIP-DIP,14-06-13,20:03:00,2.36e-01,0,100,4.07e+01,4.57e-01,1.83e+00,2.29e+00
1668,DIP-DIP,14-06-13,20:03:00,2.38e-01,0,100,4.09e+01,4.57e-01,1.83e+00,2.74e+00
1669,DIP-DIP,14-06-13,20:03:00,3.59e-01,0,100,6.19e+01,4.57e-01,1.83e+00,3.20e+00

1670,DIP-DIP,14-06-13,20:03:00,3.27e-01,0,100,5.64e+01,4.57e-01,1.83e+00,3.66e+00
1671,DIP-DIP,14-06-13,20:03:00,3.59e-01,0,100,6.19e+01,4.57e-01,1.83e+00,4.11e+00
1672,DIP-DIP,14-06-13,20:03:00,3.39e-01,0,100,5.84e+01,4.57e-01,1.83e+00,4.57e+00
1673,DIP-DIP,14-06-13,20:03:00,2.93e-01,0,100,5.04e+01,4.57e-01,1.83e+00,5.03e+00
1674,DIP-DIP,14-06-13,20:03:00,3.48e-01,0,100,6.00e+01,4.57e-01,1.83e+00,5.49e+00
1675,DIP-DIP,14-06-13,20:03:00,3.12e-01,0,100,5.37e+01,4.57e-01,1.83e+00,5.94e+00
1676,DIP-DIP,14-06-13,20:03:00,4.20e-01,0,100,7.24e+01,4.57e-01,1.83e+00,6.40e+00
1677,DIP-DIP,14-06-13,20:03:00,4.48e-01,0,100,7.72e+01,4.57e-01,1.83e+00,6.86e+00
1678,DIP-DIP,14-06-13,20:03:00,3.54e-01,0,100,6.10e+01,4.57e-01,1.83e+00,7.32e+00
1679,DIP-DIP,14-06-13,20:03:00,3.79e-01,0,100,6.53e+01,4.57e-01,1.83e+00,7.77e+00
1680,DIP-DIP,14-06-13,20:03:00,5.38e-01,0,100,9.27e+01,4.57e-01,1.83e+00,8.23e+00
1681,DIP-DIP,14-06-13,20:03:00,3.61e-01,0,100,6.22e+01,4.57e-01,1.83e+00,8.69e+00
1682,DIP-DIP,14-06-13,20:03:00,3.32e-01,0,100,5.72e+01,4.57e-01,1.83e+00,9.14e+00
1683,DIP-DIP,14-06-13,20:03:00,4.36e-01,0,100,7.52e+01,4.57e-01,1.83e+00,9.60e+00
1684,DIP-DIP,14-06-13,20:03:00,4.53e-01,0,100,7.81e+01,4.57e-01,1.83e+00,1.01e+01
1685,DIP-DIP,14-06-13,20:03:00,3.70e-01,0,100,6.38e+01,4.57e-01,1.83e+00,1.05e+01
1686,DIP-DIP,14-06-13,20:03:00,2.01e-01,0,100,3.46e+01,4.57e-01,1.83e+00,1.10e+01
1687,DIP-DIP,14-06-13,20:03:00,2.30e-01,0,100,6.93e+01,4.57e-01,2.29e+00,1.60e+00
1688,DIP-DIP,14-06-13,20:03:00,1.75e-01,0,100,5.27e+01,4.57e-01,2.29e+00,2.06e+00
1689,DIP-DIP,14-06-13,20:03:00,1.53e-01,0,100,4.63e+01,4.57e-01,2.29e+00,2.51e+00
1690,DIP-DIP,14-06-13,20:03:00,1.90e-01,0,100,5.72e+01,4.57e-01,2.29e+00,2.97e+00
1691,DIP-DIP,14-06-13,20:03:00,2.20e-01,0,100,6.64e+01,4.57e-01,2.29e+00,3.43e+00
1692,DIP-DIP,14-06-13,20:03:00,2.46e-01,0,100,7.43e+01,4.57e-01,2.29e+00,3.89e+00
1693,DIP-DIP,14-06-13,20:03:00,2.96e-01,0,100,8.94e+01,4.57e-01,2.29e+00,4.34e+00
1694,DIP-DIP,14-06-13,20:03:00,1.88e-01,0,100,5.67e+01,4.57e-01,2.29e+00,4.80e+00
1695,DIP-DIP,14-06-13,20:03:00,1.98e-01,0,100,5.99e+01,4.57e-01,2.29e+00,5.26e+00
1696,DIP-DIP,14-06-13,20:03:00,2.36e-01,0,100,7.11e+01,4.57e-01,2.29e+00,5.72e+00

1697,DIP-DIP,14-06-13,20:03:00,2.50e-01,0,100,7.54e+01,4.57e-01,2.29e+00,6.17e+00
1698,DIP-DIP,14-06-13,20:03:00,2.55e-01,0,100,7.69e+01,4.57e-01,2.29e+00,6.63e+00
1699,DIP-DIP,14-06-13,20:03:00,3.19e-01,0,100,9.62e+01,4.57e-01,2.29e+00,7.09e+00
1700,DIP-DIP,14-06-13,20:03:00,2.32e-01,0,100,7.01e+01,4.57e-01,2.29e+00,7.54e+00
1701,DIP-DIP,14-06-13,20:03:00,3.10e-01,0,100,9.35e+01,4.57e-01,2.29e+00,8.00e+00
1702,DIP-DIP,14-06-13,20:03:00,2.38e-01,0,100,7.17e+01,4.57e-01,2.29e+00,8.46e+00
1703,DIP-DIP,14-06-13,20:03:00,2.56e-01,0,100,7.73e+01,4.57e-01,2.29e+00,8.92e+00
1704,DIP-DIP,14-06-13,20:03:00,2.43e-01,0,100,7.32e+01,4.57e-01,2.29e+00,9.37e+00
1705,DIP-DIP,14-06-13,20:03:00,3.18e-01,0,100,9.59e+01,4.57e-01,2.29e+00,9.83e+00
1706,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,6.24e+01,4.57e-01,2.29e+00,1.03e+01
1707,DIP-DIP,14-06-13,20:03:00,1.69e-01,0,100,5.09e+01,4.57e-01,2.29e+00,1.07e+01
1708,DIP-DIP,14-06-13,20:03:00,1.40e-01,0,100,6.77e+01,4.57e-01,2.74e+00,1.83e+00
1709,DIP-DIP,14-06-13,20:03:00,1.23e-01,0,100,5.96e+01,4.57e-01,2.74e+00,2.29e+00
1710,DIP-DIP,14-06-13,20:03:00,1.33e-01,0,100,6.44e+01,4.57e-01,2.74e+00,2.74e+00
1711,DIP-DIP,14-06-13,20:03:00,1.24e-01,0,100,5.99e+01,4.57e-01,2.74e+00,3.20e+00
1712,DIP-DIP,14-06-13,20:03:00,1.77e-01,0,100,8.54e+01,4.57e-01,2.74e+00,3.66e+00
1713,DIP-DIP,14-06-13,20:03:00,2.14e-01,0,100,1.03e+02,4.57e-01,2.74e+00,4.11e+00
1714,DIP-DIP,14-06-13,20:03:00,1.73e-01,0,100,8.35e+01,4.57e-01,2.74e+00,4.57e+00
1715,DIP-DIP,14-06-13,20:03:00,1.38e-01,0,100,6.68e+01,4.57e-01,2.74e+00,5.03e+00
1716,DIP-DIP,14-06-13,20:03:00,1.48e-01,0,100,7.13e+01,4.57e-01,2.74e+00,5.49e+00
1717,DIP-DIP,14-06-13,20:03:00,2.06e-01,0,100,9.95e+01,4.57e-01,2.74e+00,5.94e+00
1718,DIP-DIP,14-06-13,20:03:00,1.65e-01,0,100,7.96e+01,4.57e-01,2.74e+00,6.40e+00
1719,DIP-DIP,14-06-13,20:03:00,2.01e-01,0,100,9.71e+01,4.57e-01,2.74e+00,6.86e+00
1720,DIP-DIP,14-06-13,20:03:00,2.28e-01,0,100,1.10e+02,4.57e-01,2.74e+00,7.32e+00
1721,DIP-DIP,14-06-13,20:03:00,2.08e-01,0,100,1.00e+02,4.57e-01,2.74e+00,7.77e+00
1722,DIP-DIP,14-06-13,20:03:00,1.48e-01,0,100,7.15e+01,4.57e-01,2.74e+00,8.23e+00
1723,DIP-DIP,14-06-13,20:03:00,1.80e-01,0,100,8.70e+01,4.57e-01,2.74e+00,8.69e+00

1724,DIP-DIP,14-06-13,20:03:00,2.07e-01,0,100,9.99e+01,4.57e-01,2.74e+00,9.14e+00
1725,DIP-DIP,14-06-13,20:03:00,1.94e-01,0,100,9.36e+01,4.57e-01,2.74e+00,9.60e+00
1726,DIP-DIP,14-06-13,20:03:00,1.59e-01,0,100,7.69e+01,4.57e-01,2.74e+00,1.01e+01
1727,DIP-DIP,14-06-13,20:03:00,1.07e-01,0,100,5.14e+01,4.57e-01,2.74e+00,1.05e+01
1728,DIP-DIP,14-06-13,20:03:00,4.42e-01,0,100,7.61e+01,9.14e-01,2.74e+00,2.29e+00
1729,DIP-DIP,14-06-13,20:03:00,4.15e-01,0,100,7.15e+01,9.14e-01,2.74e+00,2.74e+00
1730,DIP-DIP,14-06-13,20:03:00,3.99e-01,0,100,6.87e+01,9.14e-01,2.74e+00,3.20e+00
1731,DIP-DIP,14-06-13,20:03:00,5.40e-01,0,100,9.32e+01,9.14e-01,2.74e+00,3.66e+00
1732,DIP-DIP,14-06-13,20:03:00,6.01e-01,0,100,1.04e+02,9.14e-01,2.74e+00,4.11e+00
1733,DIP-DIP,14-06-13,20:03:00,5.40e-01,0,100,9.30e+01,9.14e-01,2.74e+00,4.57e+00
1734,DIP-DIP,14-06-13,20:03:00,5.02e-01,0,100,8.66e+01,9.14e-01,2.74e+00,5.03e+00
1735,DIP-DIP,14-06-13,20:03:00,4.96e-01,0,100,8.56e+01,9.14e-01,2.74e+00,5.49e+00
1736,DIP-DIP,14-06-13,20:03:00,5.85e-01,0,100,1.01e+02,9.14e-01,2.74e+00,5.94e+00
1737,DIP-DIP,14-06-13,20:03:00,5.69e-01,0,100,9.81e+01,9.14e-01,2.74e+00,6.40e+00
1738,DIP-DIP,14-06-13,20:03:00,6.02e-01,0,100,1.04e+02,9.14e-01,2.74e+00,6.86e+00
1739,DIP-DIP,14-06-13,20:03:00,7.42e-01,0,100,1.28e+02,9.14e-01,2.74e+00,7.32e+00
1740,DIP-DIP,14-06-13,20:03:00,6.39e-01,0,100,1.10e+02,9.14e-01,2.74e+00,7.77e+00
1741,DIP-DIP,14-06-13,20:03:00,4.66e-01,0,100,8.04e+01,9.14e-01,2.74e+00,8.23e+00
1742,DIP-DIP,14-06-13,20:03:00,5.55e-01,0,100,9.57e+01,9.14e-01,2.74e+00,8.69e+00
1743,DIP-DIP,14-06-13,20:03:00,6.65e-01,0,100,1.15e+02,9.14e-01,2.74e+00,9.14e+00
1744,DIP-DIP,14-06-13,20:03:00,5.65e-01,0,100,9.73e+01,9.14e-01,2.74e+00,9.60e+00
1745,DIP-DIP,14-06-13,20:03:00,4.02e-01,0,100,6.93e+01,9.14e-01,2.74e+00,1.01e+01
1746,DIP-DIP,14-06-13,20:03:00,2.93e-01,0,100,1.01e+02,9.14e-01,3.66e+00,2.74e+00
1747,DIP-DIP,14-06-13,20:03:00,2.97e-01,0,100,1.02e+02,9.14e-01,3.66e+00,3.20e+00
1748,DIP-DIP,14-06-13,20:03:00,2.84e-01,0,100,9.78e+01,9.14e-01,3.66e+00,3.66e+00
1749,DIP-DIP,14-06-13,20:03:00,2.95e-01,0,100,1.02e+02,9.14e-01,3.66e+00,4.11e+00
1750,DIP-DIP,14-06-13,20:03:00,3.42e-01,0,100,1.18e+02,9.14e-01,3.66e+00,4.57e+00

1751,DIP-DIP,14-06-13,20:03:00,3.93e-01,0,100,1.36e+02,9.14e-01,3.66e+00,5.03e+00
1752,DIP-DIP,14-06-13,20:03:00,3.71e-01,0,100,1.28e+02,9.14e-01,3.66e+00,5.49e+00
1753,DIP-DIP,14-06-13,20:03:00,3.23e-01,0,100,1.11e+02,9.14e-01,3.66e+00,5.94e+00
1754,DIP-DIP,14-06-13,20:03:00,3.79e-01,0,100,1.31e+02,9.14e-01,3.66e+00,6.40e+00
1755,DIP-DIP,14-06-13,20:03:00,4.07e-01,0,100,1.40e+02,9.14e-01,3.66e+00,6.86e+00
1756,DIP-DIP,14-06-13,20:03:00,3.88e-01,0,100,1.34e+02,9.14e-01,3.66e+00,7.32e+00
1757,DIP-DIP,14-06-13,20:03:00,3.57e-01,0,100,1.23e+02,9.14e-01,3.66e+00,7.77e+00
1758,DIP-DIP,14-06-13,20:03:00,3.54e-01,0,100,1.22e+02,9.14e-01,3.66e+00,8.23e+00
1759,DIP-DIP,14-06-13,20:03:00,3.50e-01,0,100,1.21e+02,9.14e-01,3.66e+00,8.69e+00
1760,DIP-DIP,14-06-13,20:03:00,3.49e-01,0,100,1.20e+02,9.14e-01,3.66e+00,9.14e+00
1761,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,9.34e+01,9.14e-01,3.66e+00,9.60e+00
1762,DIP-DIP,14-06-13,20:03:00,2.29e-01,0,100,1.38e+02,9.14e-01,4.57e+00,3.20e+00
1763,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,1.08e+02,9.14e-01,4.57e+00,3.66e+00
1764,DIP-DIP,14-06-13,20:03:00,1.76e-01,0,100,1.06e+02,9.14e-01,4.57e+00,4.11e+00
1765,DIP-DIP,14-06-13,20:03:00,2.32e-01,0,100,1.40e+02,9.14e-01,4.57e+00,4.57e+00
1766,DIP-DIP,14-06-13,20:03:00,2.69e-01,0,100,1.62e+02,9.14e-01,4.57e+00,5.03e+00
1767,DIP-DIP,14-06-13,20:03:00,2.73e-01,0,100,1.65e+02,9.14e-01,4.57e+00,5.49e+00
1768,DIP-DIP,14-06-13,20:03:00,2.61e-01,0,100,1.57e+02,9.14e-01,4.57e+00,5.94e+00
1769,DIP-DIP,14-06-13,20:03:00,2.49e-01,0,100,1.50e+02,9.14e-01,4.57e+00,6.40e+00
1770,DIP-DIP,14-06-13,20:03:00,2.62e-01,0,100,1.58e+02,9.14e-01,4.57e+00,6.86e+00
1771,DIP-DIP,14-06-13,20:03:00,2.14e-01,0,100,1.29e+02,9.14e-01,4.57e+00,7.32e+00
1772,DIP-DIP,14-06-13,20:03:00,2.33e-01,0,100,1.41e+02,9.14e-01,4.57e+00,7.77e+00
1773,DIP-DIP,14-06-13,20:03:00,2.88e-01,0,100,1.74e+02,9.14e-01,4.57e+00,8.23e+00
1774,DIP-DIP,14-06-13,20:03:00,2.43e-01,0,100,1.46e+02,9.14e-01,4.57e+00,8.69e+00
1775,DIP-DIP,14-06-13,20:03:00,1.55e-01,0,100,9.34e+01,9.14e-01,4.57e+00,9.14e+00
1776,DIP-DIP,14-06-13,20:03:00,1.53e-01,0,100,1.47e+02,9.14e-01,5.49e+00,3.66e+00
1777,DIP-DIP,14-06-13,20:03:00,1.53e-01,0,100,1.48e+02,9.14e-01,5.49e+00,4.11e+00

1778,DIP-DIP,14-06-13,20:03:00,1.46e-01,0,100,1.41e+02,9.14e-01,5.49e+00,4.57e+00
1779,DIP-DIP,14-06-13,20:03:00,1.67e-01,0,100,1.61e+02,9.14e-01,5.49e+00,5.03e+00
1780,DIP-DIP,14-06-13,20:03:00,1.98e-01,0,100,1.91e+02,9.14e-01,5.49e+00,5.49e+00
1781,DIP-DIP,14-06-13,20:03:00,2.22e-01,0,100,2.15e+02,9.14e-01,5.49e+00,5.94e+00
1782,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,1.82e+02,9.14e-01,5.49e+00,6.40e+00
1783,DIP-DIP,14-06-13,20:03:00,1.37e-01,0,100,1.32e+02,9.14e-01,5.49e+00,6.86e+00
1784,DIP-DIP,14-06-13,20:03:00,1.67e-01,0,100,1.61e+02,9.14e-01,5.49e+00,7.32e+00
1785,DIP-DIP,14-06-13,20:03:00,1.83e-01,0,100,1.76e+02,9.14e-01,5.49e+00,7.77e+00
1786,DIP-DIP,14-06-13,20:03:00,1.64e-01,0,100,1.59e+02,9.14e-01,5.49e+00,8.23e+00
1787,DIP-DIP,14-06-13,20:03:00,1.32e-01,0,100,1.28e+02,9.14e-01,5.49e+00,8.69e+00
END,,,,,,,,,,,,,

Line 21

Advanced Geosciences, Inc. STING R1 Resistivity meter. S/N: S69063044,,,,,,,,,

Software version: 2.5.5 betaC Survey period: 14-06-13-20920420 Records: 195,,,,,,,,,,

Unit: meter,,,,,,,,,,

1815,DIP-DIP,14-06-13,20:03:00,5.73e+00,0,100,4.94e+01,4.57e-01,4.57e-01,6.86e-01

1816,DIP-DIP,14-06-13,20:03:00,5.50e+00,0,100,4.74e+01,4.57e-01,4.57e-01,1.14e+00

1817,DIP-DIP,14-06-13,20:03:00,5.15e+00,0,100,4.44e+01,4.57e-01,4.57e-01,1.60e+00

1818,DIP-DIP,14-06-13,20:03:00,6.34e+00,1,100,5.46e+01,4.57e-01,4.57e-01,2.06e+00

1819,DIP-DIP,14-06-13,20:03:00,7.92e+00,0,100,6.82e+01,4.57e-01,4.57e-01,2.51e+00

1820,DIP-DIP,14-06-13,20:03:00,6.97e+00,0,100,6.00e+01,4.57e-01,4.57e-01,2.97e+00

1821,DIP-DIP,14-06-13,20:03:00,5.38e+00,0,100,4.64e+01,4.57e-01,4.57e-01,3.43e+00

1822,DIP-DIP,14-06-13,20:03:00,6.17e+00,0,100,5.32e+01,4.57e-01,4.57e-01,3.89e+00

1823,DIP-DIP,14-06-13,20:03:00,4.04e+00,0,200,3.48e+01,4.57e-01,4.57e-01,4.34e+00

1824,DIP-DIP,14-06-13,20:03:00,4.54e+00,0,100,3.91e+01,4.57e-01,4.57e-01,4.80e+00

1825,DIP-DIP,14-06-13,20:03:00,5.86e+00,0,100,5.05e+01,4.57e-01,4.57e-01,5.26e+00

1826,DIP-DIP,14-06-13,20:03:00,8.43e+00,0,100,7.26e+01,4.57e-01,4.57e-01,5.72e+00

1827,DIP-DIP,14-06-13,20:03:00,7.19e+00,1,100,6.20e+01,4.57e-01,4.57e-01,6.17e+00

1828,DIP-DIP,14-06-13,20:03:00,5.99e+00,0,100,5.17e+01,4.57e-01,4.57e-01,6.63e+00

1829,DIP-DIP,14-06-13,20:03:00,5.72e+00,0,100,4.93e+01,4.57e-01,4.57e-01,7.09e+00

1830,DIP-DIP,14-06-13,20:03:00,8.57e+00,0,100,7.38e+01,4.57e-01,4.57e-01,7.54e+00

1831,DIP-DIP,14-06-13,20:03:00,7.27e+00,0,100,6.27e+01,4.57e-01,4.57e-01,8.00e+00

1832,DIP-DIP,14-06-13,20:03:00,6.89e+00,0,100,5.94e+01,4.57e-01,4.57e-01,8.46e+00

1833,DIP-DIP,14-06-13,20:03:00,7.37e+00,0,100,6.35e+01,4.57e-01,4.57e-01,8.92e+00

1834,DIP-DIP,14-06-13,20:03:00,7.79e+00,0,100,6.72e+01,4.57e-01,4.57e-01,9.37e+00

1835,DIP-DIP,14-06-13,20:03:00,5.80e+00,0,100,5.00e+01,4.57e-01,4.57e-01,9.83e+00

1836,DIP-DIP,14-06-13,20:03:00,7.65e+00,0,100,6.59e+01,4.57e-01,4.57e-01,1.03e+01

1837,DIP-DIP,14-06-13,20:03:00,7.25e+00,0,100,6.25e+01,4.57e-01,4.57e-01,1.07e+01

1838,DIP-DIP,14-06-13,20:03:00,7.19e+00,0,100,6.19e+01,4.57e-01,4.57e-01,1.12e+01

1839,DIP-DIP,14-06-13,20:03:00,8.80e+00,0,100,7.58e+01,4.57e-01,4.57e-01,1.17e+01

1840,DIP-DIP,14-06-13,20:03:00,1.13e+00,0,100,3.88e+01,4.57e-01,9.14e-01,9.14e-01

1841,DIP-DIP,14-06-13,20:03:00,1.25e+00,0,100,4.31e+01,4.57e-01,9.14e-01,1.37e+00

1842,DIP-DIP,14-06-13,20:03:00,1.13e+00,0,100,3.90e+01,4.57e-01,9.14e-01,1.83e+00

1843,DIP-DIP,14-06-13,20:03:00,1.40e+00,0,100,4.83e+01,4.57e-01,9.14e-01,2.29e+00

1844,DIP-DIP,14-06-13,20:03:00,1.37e+00,0,100,4.71e+01,4.57e-01,9.14e-01,2.74e+00

1845,DIP-DIP,14-06-13,20:03:00,1.26e+00,0,100,4.36e+01,4.57e-01,9.14e-01,3.20e+00

1846,DIP-DIP,14-06-13,20:03:00,1.42e+00,0,100,4.88e+01,4.57e-01,9.14e-01,3.66e+00

1847,DIP-DIP,14-06-13,20:03:00,1.12e+00,0,100,3.88e+01,4.57e-01,9.14e-01,4.11e+00

1848,DIP-DIP,14-06-13,20:03:00,8.63e-01,0,200,2.97e+01,4.57e-01,9.14e-01,4.57e+00

1849,DIP-DIP,14-06-13,20:03:00,1.30e+00,0,100,4.49e+01,4.57e-01,9.14e-01,5.03e+00

1850,DIP-DIP,14-06-13,20:03:00,1.40e+00,0,100,4.84e+01,4.57e-01,9.14e-01,5.49e+00

1851,DIP-DIP,14-06-13,20:03:00,1.78e+00,0,100,6.13e+01,4.57e-01,9.14e-01,5.94e+00

1852,DIP-DIP,14-06-13,20:03:00,1.90e+00,0,100,6.55e+01,4.57e-01,9.14e-01,6.40e+00

1853,DIP-DIP,14-06-13,20:03:00,1.52e+00,0,100,5.22e+01,4.57e-01,9.14e-01,6.86e+00

1854,DIP-DIP,14-06-13,20:03:00,1.54e+00,0,100,5.32e+01,4.57e-01,9.14e-01,7.32e+00

1855,DIP-DIP,14-06-13,20:03:00,1.88e+00,0,100,6.49e+01,4.57e-01,9.14e-01,7.77e+00

1856,DIP-DIP,14-06-13,20:03:00,1.76e+00,0,100,6.05e+01,4.57e-01,9.14e-01,8.23e+00

1857,DIP-DIP,14-06-13,20:03:00,1.41e+00,0,100,4.87e+01,4.57e-01,9.14e-01,8.69e+00

1858,DIP-DIP,14-06-13,20:03:00,1.79e+00,0,100,6.18e+01,4.57e-01,9.14e-01,9.14e+00

1859,DIP-DIP,14-06-13,20:03:00,1.62e+00,0,100,5.60e+01,4.57e-01,9.14e-01,9.60e+00

1860,DIP-DIP,14-06-13,20:03:00,1.46e+00,0,100,5.04e+01,4.57e-01,9.14e-01,1.01e+01

1861,DIP-DIP,14-06-13,20:03:00,1.71e+00,0,100,5.90e+01,4.57e-01,9.14e-01,1.05e+01

1862,DIP-DIP,14-06-13,20:03:00,1.45e+00,0,100,4.98e+01,4.57e-01,9.14e-01,1.10e+01

1863,DIP-DIP,14-06-13,20:03:00,1.43e+00,0,100,4.94e+01,4.57e-01,9.14e-01,1.14e+01

1864,DIP-DIP,14-06-13,20:03:00,5.00e-01,0,100,4.31e+01,4.57e-01,1.37e+00,1.14e+00

1865,DIP-DIP,14-06-13,20:03:00,6.24e-01,0,100,5.38e+01,4.57e-01,1.37e+00,1.60e+00

1866,DIP-DIP,14-06-13,20:03:00,4.81e-01,0,100,4.14e+01,4.57e-01,1.37e+00,2.06e+00

1867,DIP-DIP,14-06-13,20:03:00,4.19e-01,0,100,3.61e+01,4.57e-01,1.37e+00,2.51e+00

1868,DIP-DIP,14-06-13,20:03:00,4.84e-01,0,100,4.18e+01,4.57e-01,1.37e+00,2.97e+00

1869,DIP-DIP,14-06-13,20:03:00,6.30e-01,0,100,5.43e+01,4.57e-01,1.37e+00,3.43e+00

1870,DIP-DIP,14-06-13,20:03:00,5.67e-01,0,100,4.88e+01,4.57e-01,1.37e+00,3.89e+00

1871,DIP-DIP,14-06-13,20:03:00,4.93e-01,0,100,4.25e+01,4.57e-01,1.37e+00,4.34e+00

1872,DIP-DIP,14-06-13,20:03:00,4.69e-01,0,200,4.05e+01,4.57e-01,1.37e+00,4.80e+00

1873,DIP-DIP,14-06-13,20:03:00,5.28e-01,0,100,4.55e+01,4.57e-01,1.37e+00,5.26e+00

1874,DIP-DIP,14-06-13,20:03:00,4.78e-01,0,100,4.12e+01,4.57e-01,1.37e+00,5.72e+00

1875,DIP-DIP,14-06-13,20:03:00,7.43e-01,0,100,6.40e+01,4.57e-01,1.37e+00,6.17e+00

1876,DIP-DIP,14-06-13,20:03:00,9.80e-01,0,100,8.44e+01,4.57e-01,1.37e+00,6.63e+00

1877,DIP-DIP,14-06-13,20:03:00,7.09e-01,0,100,6.11e+01,4.57e-01,1.37e+00,7.09e+00

1878,DIP-DIP,14-06-13,20:03:00,5.90e-01,0,100,5.08e+01,4.57e-01,1.37e+00,7.54e+00

1879,DIP-DIP,14-06-13,20:03:00,7.71e-01,0,100,6.64e+01,4.57e-01,1.37e+00,8.00e+00

1880,DIP-DIP,14-06-13,20:03:00,7.77e-01,0,100,6.70e+01,4.57e-01,1.37e+00,8.46e+00

1881,DIP-DIP,14-06-13,20:03:00,6.51e-01,0,100,5.61e+01,4.57e-01,1.37e+00,8.92e+00

1882,DIP-DIP,14-06-13,20:03:00,6.39e-01,0,100,5.50e+01,4.57e-01,1.37e+00,9.37e+00

1883,DIP-DIP,14-06-13,20:03:00,7.28e-01,0,100,6.28e+01,4.57e-01,1.37e+00,9.83e+00

1884,DIP-DIP,14-06-13,20:03:00,6.28e-01,0,100,5.41e+01,4.57e-01,1.37e+00,1.03e+01

1885,DIP-DIP,14-06-13,20:03:00,5.94e-01,0,100,5.12e+01,4.57e-01,1.37e+00,1.07e+01

1886,DIP-DIP,14-06-13,20:03:00,5.00e-01,0,100,4.31e+01,4.57e-01,1.37e+00,1.12e+01

1887,DIP-DIP,14-06-13,20:03:00,3.39e-01,0,100,5.84e+01,4.57e-01,1.83e+00,1.37e+00

1888,DIP-DIP,14-06-13,20:03:00,3.74e-01,0,100,6.45e+01,4.57e-01,1.83e+00,1.83e+00

1889,DIP-DIP,14-06-13,20:03:00,2.09e-01,0,100,3.61e+01,4.57e-01,1.83e+00,2.29e+00

1890,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,100,3.30e+01,4.57e-01,1.83e+00,2.74e+00

1891,DIP-DIP,14-06-13,20:03:00,3.35e-01,0,100,5.78e+01,4.57e-01,1.83e+00,3.20e+00

1892,DIP-DIP,14-06-13,20:03:00,3.58e-01,0,100,6.16e+01,4.57e-01,1.83e+00,3.66e+00

1893,DIP-DIP,14-06-13,20:03:00,3.77e-01,0,100,6.49e+01,4.57e-01,1.83e+00,4.11e+00

1894,DIP-DIP,14-06-13,20:03:00,3.44e-01,0,100,5.93e+01,4.57e-01,1.83e+00,4.57e+00

1895,DIP-DIP,14-06-13,20:03:00,2.41e-01,0,200,4.15e+01,4.57e-01,1.83e+00,5.03e+00

1896,DIP-DIP,14-06-13,20:03:00,2.53e-01,0,100,4.36e+01,4.57e-01,1.83e+00,5.49e+00

1897,DIP-DIP,14-06-13,20:03:00,3.15e-01,0,100,5.43e+01,4.57e-01,1.83e+00,5.94e+00

1898,DIP-DIP,14-06-13,20:03:00,5.11e-01,0,100,8.81e+01,4.57e-01,1.83e+00,6.40e+00

1899,DIP-DIP,14-06-13,20:03:00,5.55e-01,0,100,9.57e+01,4.57e-01,1.83e+00,6.86e+00

1900,DIP-DIP,14-06-13,20:03:00,4.01e-01,0,100,6.91e+01,4.57e-01,1.83e+00,7.32e+00

1901,DIP-DIP,14-06-13,20:03:00,3.44e-01,0,100,5.93e+01,4.57e-01,1.83e+00,7.77e+00

1902,DIP-DIP,14-06-13,20:03:00,4.24e-01,0,100,7.31e+01,4.57e-01,1.83e+00,8.23e+00

1903,DIP-DIP,14-06-13,20:03:00,4.73e-01,0,100,8.15e+01,4.57e-01,1.83e+00,8.69e+00

1904,DIP-DIP,14-06-13,20:03:00,3.37e-01,0,100,5.81e+01,4.57e-01,1.83e+00,9.14e+00

1905,DIP-DIP,14-06-13,20:03:00,3.93e-01,0,100,6.77e+01,4.57e-01,1.83e+00,9.60e+00

1906,DIP-DIP,14-06-13,20:03:00,4.27e-01,0,100,7.36e+01,4.57e-01,1.83e+00,1.01e+01

1907,DIP-DIP,14-06-13,20:03:00,3.20e-01,0,100,5.52e+01,4.57e-01,1.83e+00,1.05e+01

1908,DIP-DIP,14-06-13,20:03:00,2.89e-01,0,100,4.99e+01,4.57e-01,1.83e+00,1.10e+01

1909,DIP-DIP,14-06-13,20:03:00,2.28e-01,0,100,6.88e+01,4.57e-01,2.29e+00,1.60e+00

1910,DIP-DIP,14-06-13,20:03:00,1.91e-01,0,100,5.75e+01,4.57e-01,2.29e+00,2.06e+00

1911,DIP-DIP,14-06-13,20:03:00,1.18e-01,0,100,3.55e+01,4.57e-01,2.29e+00,2.51e+00

1912,DIP-DIP,14-06-13,20:03:00,1.52e-01,0,100,4.58e+01,4.57e-01,2.29e+00,2.97e+00

1913,DIP-DIP,14-06-13,20:03:00,2.19e-01,0,100,6.60e+01,4.57e-01,2.29e+00,3.43e+00

1914,DIP-DIP,14-06-13,20:03:00,2.71e-01,0,100,8.18e+01,4.57e-01,2.29e+00,3.89e+00

1915,DIP-DIP,14-06-13,20:03:00,2.94e-01,0,100,8.88e+01,4.57e-01,2.29e+00,4.34e+00

1916,DIP-DIP,14-06-13,20:03:00,1.92e-01,0,100,5.80e+01,4.57e-01,2.29e+00,4.80e+00

1917,DIP-DIP,14-06-13,20:03:00,1.33e-01,0,200,4.00e+01,4.57e-01,2.29e+00,5.26e+00

1918,DIP-DIP,14-06-13,20:03:00,2.13e-01,0,100,6.41e+01,4.57e-01,2.29e+00,5.72e+00

1919,DIP-DIP,14-06-13,20:03:00,2.74e-01,0,100,8.27e+01,4.57e-01,2.29e+00,6.17e+00

1920,DIP-DIP,14-06-13,20:03:00,3.16e-01,0,100,9.53e+01,4.57e-01,2.29e+00,6.63e+00

1921,DIP-DIP,14-06-13,20:03:00,3.57e-01,0,100,1.08e+02,4.57e-01,2.29e+00,7.09e+00

1922,DIP-DIP,14-06-13,20:03:00,2.78e-01,0,100,8.39e+01,4.57e-01,2.29e+00,7.54e+00

1923,DIP-DIP,14-06-13,20:03:00,2.15e-01,0,100,6.47e+01,4.57e-01,2.29e+00,8.00e+00

1924,DIP-DIP,14-06-13,20:03:00,2.80e-01,0,100,8.45e+01,4.57e-01,2.29e+00,8.46e+00

1925,DIP-DIP,14-06-13,20:03:00,2.83e-01,0,100,8.53e+01,4.57e-01,2.29e+00,8.92e+00

1926,DIP-DIP,14-06-13,20:03:00,2.48e-01,0,100,7.47e+01,4.57e-01,2.29e+00,9.37e+00

1927,DIP-DIP,14-06-13,20:03:00,2.64e-01,0,100,7.96e+01,4.57e-01,2.29e+00,9.83e+00

1928,DIP-DIP,14-06-13,20:03:00,2.55e-01,0,100,7.69e+01,4.57e-01,2.29e+00,1.03e+01

1929,DIP-DIP,14-06-13,20:03:00,1.89e-01,0,100,5.70e+01,4.57e-01,2.29e+00,1.07e+01

1930,DIP-DIP,14-06-13,20:03:00,1.26e-01,0,100,6.09e+01,4.57e-01,2.74e+00,1.83e+00

1931,DIP-DIP,14-06-13,20:03:00,1.20e-01,0,100,5.79e+01,4.57e-01,2.74e+00,2.29e+00

1932,DIP-DIP,14-06-13,20:03:00,1.05e-01,0,100,5.08e+01,4.57e-01,2.74e+00,2.74e+00

1933,DIP-DIP,14-06-13,20:03:00,1.06e-01,0,100,5.13e+01,4.57e-01,2.74e+00,3.20e+00

1934,DIP-DIP,14-06-13,20:03:00,1.78e-01,0,100,8.59e+01,4.57e-01,2.74e+00,3.66e+00

1935,DIP-DIP,14-06-13,20:03:00,2.26e-01,0,100,1.09e+02,4.57e-01,2.74e+00,4.11e+00

1936,DIP-DIP,14-06-13,20:03:00,1.79e-01,0,100,8.64e+01,4.57e-01,2.74e+00,4.57e+00

1937,DIP-DIP,14-06-13,20:03:00,1.17e-01,0,100,5.63e+01,4.57e-01,2.74e+00,5.03e+00

1938,DIP-DIP,14-06-13,20:03:00,1.22e-01,0,200,5.91e+01,4.57e-01,2.74e+00,5.49e+00

1939,DIP-DIP,14-06-13,20:03:00,2.05e-01,0,100,9.88e+01,4.57e-01,2.74e+00,5.94e+00

1940,DIP-DIP,14-06-13,20:03:00,1.82e-01,0,100,8.79e+01,4.57e-01,2.74e+00,6.40e+00

1941,DIP-DIP,14-06-13,20:03:00,2.20e-01,0,100,1.06e+02,4.57e-01,2.74e+00,6.86e+00

1942,DIP-DIP,14-06-13,20:03:00,2.65e-01,0,100,1.28e+02,4.57e-01,2.74e+00,7.32e+00

1943,DIP-DIP,14-06-13,20:03:00,1.85e-01,0,100,8.92e+01,4.57e-01,2.74e+00,7.77e+00

1944,DIP-DIP,14-06-13,20:03:00,1.50e-01,0,100,7.25e+01,4.57e-01,2.74e+00,8.23e+00

1945,DIP-DIP,14-06-13,20:03:00,1.78e-01,0,100,8.59e+01,4.57e-01,2.74e+00,8.69e+00

1946,DIP-DIP,14-06-13,20:03:00,2.24e-01,0,100,1.08e+02,4.57e-01,2.74e+00,9.14e+00

1947,DIP-DIP,14-06-13,20:03:00,1.82e-01,0,100,8.80e+01,4.57e-01,2.74e+00,9.60e+00

1948,DIP-DIP,14-06-13,20:03:00,1.70e-01,0,100,8.18e+01,4.57e-01,2.74e+00,1.01e+01

1949,DIP-DIP,14-06-13,20:03:00,1.62e-01,0,100,7.81e+01,4.57e-01,2.74e+00,1.05e+01

1950,DIP-DIP,14-06-13,20:03:00,4.10e-01,0,100,7.07e+01,9.14e-01,2.74e+00,2.29e+00

1951,DIP-DIP,14-06-13,20:03:00,3.96e-01,0,100,6.83e+01,9.14e-01,2.74e+00,2.74e+00

1952,DIP-DIP,14-06-13,20:03:00,3.48e-01,0,100,5.99e+01,9.14e-01,2.74e+00,3.20e+00

1953,DIP-DIP,14-06-13,20:03:00,5.03e-01,0,100,8.68e+01,9.14e-01,2.74e+00,3.66e+00

1954,DIP-DIP,14-06-13,20:03:00,6.17e-01,0,100,1.06e+02,9.14e-01,2.74e+00,4.11e+00

1955,DIP-DIP,14-06-13,20:03:00,5.16e-01,0,100,8.89e+01,9.14e-01,2.74e+00,4.57e+00

1956,DIP-DIP,14-06-13,20:03:00,4.49e-01,0,100,7.74e+01,9.14e-01,2.74e+00,5.03e+00

1957,DIP-DIP,14-06-13,20:03:00,4.77e-01,0,100,8.22e+01,9.14e-01,2.74e+00,5.49e+00

1958,DIP-DIP,14-06-13,20:03:00,5.57e-01,0,100,9.60e+01,9.14e-01,2.74e+00,5.94e+00

1959,DIP-DIP,14-06-13,20:03:00,5.62e-01,0,100,9.68e+01,9.14e-01,2.74e+00,6.40e+00

1960,DIP-DIP,14-06-13,20:03:00,6.35e-01,0,100,1.09e+02,9.14e-01,2.74e+00,6.86e+00

1961,DIP-DIP,14-06-13,20:03:00,7.45e-01,0,100,1.28e+02,9.14e-01,2.74e+00,7.32e+00

1962,DIP-DIP,14-06-13,20:03:00,6.33e-01,0,100,1.09e+02,9.14e-01,2.74e+00,7.77e+00

1963,DIP-DIP,14-06-13,20:03:00,4.91e-01,0,100,8.47e+01,9.14e-01,2.74e+00,8.23e+00

1964,DIP-DIP,14-06-13,20:03:00,5.10e-01,0,100,8.79e+01,9.14e-01,2.74e+00,8.69e+00

1965,DIP-DIP,14-06-13,20:03:00,6.50e-01,0,100,1.12e+02,9.14e-01,2.74e+00,9.14e+00

1966,DIP-DIP,14-06-13,20:03:00,6.04e-01,0,100,1.04e+02,9.14e-01,2.74e+00,9.60e+00

1967,DIP-DIP,14-06-13,20:03:00,5.00e-01,0,100,8.62e+01,9.14e-01,2.74e+00,1.01e+01

1968,DIP-DIP,14-06-13,20:03:00,3.09e-01,0,100,1.07e+02,9.14e-01,3.66e+00,2.74e+00

1969,DIP-DIP,14-06-13,20:03:00,3.08e-01,0,100,1.06e+02,9.14e-01,3.66e+00,3.20e+00

1970,DIP-DIP,14-06-13,20:03:00,2.48e-01,0,100,8.56e+01,9.14e-01,3.66e+00,3.66e+00

1971,DIP-DIP,14-06-13,20:03:00,2.54e-01,0,100,8.76e+01,9.14e-01,3.66e+00,4.11e+00

1972,DIP-DIP,14-06-13,20:03:00,3.18e-01,0,100,1.10e+02,9.14e-01,3.66e+00,4.57e+00

1973,DIP-DIP,14-06-13,20:03:00,4.21e-01,0,100,1.45e+02,9.14e-01,3.66e+00,5.03e+00

1974,DIP-DIP,14-06-13,20:03:00,4.04e-01,0,100,1.39e+02,9.14e-01,3.66e+00,5.49e+00

1975,DIP-DIP,14-06-13,20:03:00,3.12e-01,0,100,1.07e+02,9.14e-01,3.66e+00,5.94e+00

1976,DIP-DIP,14-06-13,20:03:00,3.31e-01,0,100,1.14e+02,9.14e-01,3.66e+00,6.40e+00

1977,DIP-DIP,14-06-13,20:03:00,3.48e-01,0,100,1.20e+02,9.14e-01,3.66e+00,6.86e+00

1978,DIP-DIP,14-06-13,20:03:00,3.57e-01,0,100,1.23e+02,9.14e-01,3.66e+00,7.32e+00

1979,DIP-DIP,14-06-13,20:03:00,4.01e-01,0,100,1.38e+02,9.14e-01,3.66e+00,7.77e+00

1980,DIP-DIP,14-06-13,20:03:00,3.55e-01,0,100,1.22e+02,9.14e-01,3.66e+00,8.23e+00

1981,DIP-DIP,14-06-13,20:03:00,3.04e-01,0,100,1.05e+02,9.14e-01,3.66e+00,8.69e+00

1982,DIP-DIP,14-06-13,20:03:00,3.08e-01,0,100,1.06e+02,9.14e-01,3.66e+00,9.14e+00

1983,DIP-DIP,14-06-13,20:03:00,3.38e-01,0,100,1.16e+02,9.14e-01,3.66e+00,9.60e+00

1984,DIP-DIP,14-06-13,20:03:00,2.44e-01,0,100,1.47e+02,9.14e-01,4.57e+00,3.20e+00

1985,DIP-DIP,14-06-13,20:03:00,1.74e-01,0,100,1.05e+02,9.14e-01,4.57e+00,3.66e+00

1986,DIP-DIP,14-06-13,20:03:00,1.40e-01,1,100,8.46e+01,9.14e-01,4.57e+00,4.11e+00

1987,DIP-DIP,14-06-13,20:03:00,2.25e-01,0,100,1.36e+02,9.14e-01,4.57e+00,4.57e+00

1988,DIP-DIP,14-06-13,20:03:00,3.05e-01,0,100,1.84e+02,9.14e-01,4.57e+00,5.03e+00

1989,DIP-DIP,14-06-13,20:03:00,2.92e-01,0,100,1.76e+02,9.14e-01,4.57e+00,5.49e+00

1990,DIP-DIP,14-06-13,20:03:00,2.63e-01,0,100,1.59e+02,9.14e-01,4.57e+00,5.94e+00

1991,DIP-DIP,14-06-13,20:03:00,2.12e-01,0,100,1.28e+02,9.14e-01,4.57e+00,6.40e+00

1992,DIP-DIP,14-06-13,20:03:00,2.06e-01,0,100,1.24e+02,9.14e-01,4.57e+00,6.86e+00

1993,DIP-DIP,14-06-13,20:03:00,2.06e-01,0,100,1.24e+02,9.14e-01,4.57e+00,7.32e+00

1994,DIP-DIP,14-06-13,20:03:00,2.17e-01,0,100,1.31e+02,9.14e-01,4.57e+00,7.77e+00

1995,DIP-DIP,14-06-13,20:03:00,2.67e-01,0,100,1.61e+02,9.14e-01,4.57e+00,8.23e+00

1996,DIP-DIP,14-06-13,20:03:00,2.32e-01,0,100,1.40e+02,9.14e-01,4.57e+00,8.69e+00

1997,DIP-DIP,14-06-13,20:03:00,1.69e-01,0,100,1.02e+02,9.14e-01,4.57e+00,9.14e+00

1998,DIP-DIP,14-06-13,20:03:00,1.49e-01,0,100,1.44e+02,9.14e-01,5.49e+00,3.66e+00

1999,DIP-DIP,14-06-13,20:03:00,1.67e-01,0,100,1.61e+02,9.14e-01,5.49e+00,4.11e+00

2000,DIP-DIP,14-06-13,20:03:00,1.42e-01,0,100,1.37e+02,9.14e-01,5.49e+00,4.57e+00

2001,DIP-DIP,14-06-13,20:03:00,1.63e-01,0,100,1.58e+02,9.14e-01,5.49e+00,5.03e+00

2002,DIP-DIP,14-06-13,20:03:00,2.09e-01,0,100,2.02e+02,9.14e-01,5.49e+00,5.49e+00

2003,DIP-DIP,14-06-13,20:03:00,2.12e-01,0,100,2.05e+02,9.14e-01,5.49e+00,5.94e+00

2004,DIP-DIP,14-06-13,20:03:00,1.73e-01,0,100,1.67e+02,9.14e-01,5.49e+00,6.40e+00

2005,DIP-DIP,14-06-13,20:03:00,1.32e-01,0,100,1.28e+02,9.14e-01,5.49e+00,6.86e+00

2006,DIP-DIP,14-06-13,20:03:00,1.34e-01,0,100,1.29e+02,9.14e-01,5.49e+00,7.32e+00

2007,DIP-DIP,14-06-13,20:03:00,1.46e-01,0,100,1.41e+02,9.14e-01,5.49e+00,7.77e+00

2008,DIP-DIP,14-06-13,20:03:00,1.48e-01,0,100,1.43e+02,9.14e-01,5.49e+00,8.23e+00

2009,DIP-DIP,14-06-13,20:03:00,1.56e-01,0,100,1.51e+02,9.14e-01,5.49e+00,8.69e+00

END,,,,,,,,,

Appendix I Altered Resistivity Data

Line 1

Sting/Swift prg: DIP-DIP

0.4572

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195

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0

0.68580	0.45720	1.00000	41.11300
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1.14300	0.45720	1.00000	40.51300
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1.60020	0.45720	1.00000	58.69200
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2.05740	0.45720	1.00000	65.44300
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2.51460	0.45720	1.00000	103.16000
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2.97180	0.45720	1.00000	121.55000
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3.42900	0.45720	1.00000	143.49001
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3.88620	0.45720	1.00000	120.47000
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4.34340	0.45720	1.00000	110.68000
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4.80060	0.45720	1.00000	154.28999
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5.25780	0.45720	1.00000	119.60000
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5.71500	0.45720	1.00000	113.75000
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6.17220	0.45720	1.00000	63.71200
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6.62940	0.45720	1.00000	69.51800
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7.08660	0.45720	1.00000	55.18500
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7.54380	0.45720	1.00000	53.44500
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8.00100	0.45720	1.00000	51.50100
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8.45820	0.45720	1.00000	54.04900
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8.91540	0.45720	1.00000	60.28500
9.37260	0.45720	1.00000	56.57900
9.82980	0.45720	1.00000	59.53200
10.28700	0.45720	1.00000	60.56700
10.74400	0.45720	1.00000	70.52300
11.20100	0.45720	1.00000	57.36400
11.65900	0.45720	1.00000	52.11900
0.91440	0.45720	2.00000	31.72200
1.37160	0.45720	2.00000	39.73900
1.82880	0.45720	2.00000	54.29500
2.28600	0.45720	2.00000	66.96700
2.74320	0.45720	2.00000	86.85900
3.20040	0.45720	2.00000	105.61000
3.65760	0.45720	2.00000	121.65000
4.11480	0.45720	2.00000	92.60000
4.57200	0.45720	2.00000	99.58300
5.02920	0.45720	2.00000	113.68000
5.48640	0.45720	2.00000	89.65900
5.94360	0.45720	2.00000	61.73200
6.40080	0.45720	2.00000	58.23500
6.85800	0.45720	2.00000	62.33700
7.31520	0.45720	2.00000	49.72300
7.77240	0.45720	2.00000	47.43600
8.22960	0.45720	2.00000	53.16000
8.68680	0.45720	2.00000	52.92600
9.14400	0.45720	2.00000	53.15000
9.60120	0.45720	2.00000	54.40400

10.05800	0.45720	2.00000	48.87900
10.51600	0.45720	2.00000	56.15200
10.97300	0.45720	2.00000	59.58800
11.43000	0.45720	2.00000	51.68300
1.14300	0.45720	3.00000	40.53500
1.60020	0.45720	3.00000	46.43200
2.05740	0.45720	3.00000	65.22200
2.51460	0.45720	3.00000	66.90900
2.97180	0.45720	3.00000	86.75500
3.42900	0.45720	3.00000	111.23000
3.88620	0.45720	3.00000	106.25000
4.34340	0.45720	3.00000	98.70800
4.80060	0.45720	3.00000	85.68100
5.25780	0.45720	3.00000	103.61000
5.71500	0.45720	3.00000	60.00700
6.17220	0.45720	3.00000	66.06100
6.62940	0.45720	3.00000	64.01500
7.08660	0.45720	3.00000	66.96500
7.54380	0.45720	3.00000	52.10100
8.00100	0.45720	3.00000	54.47100
8.45820	0.45720	3.00000	55.36700
8.91540	0.45720	3.00000	54.42300
9.37260	0.45720	3.00000	60.02700
9.82980	0.45720	3.00000	52.96600
10.28700	0.45720	3.00000	51.07800
10.74400	0.45720	3.00000	52.49600
11.20100	0.45720	3.00000	60.72400

1.37160	0.45720	4.00000	55.96100
1.82880	0.45720	4.00000	63.61400
2.28600	0.45720	4.00000	73.07900
2.74320	0.45720	4.00000	75.72100
3.20040	0.45720	4.00000	112.46000
3.65760	0.45720	4.00000	111.48000
4.11480	0.45720	4.00000	127.85000
4.57200	0.45720	4.00000	99.40900
5.02920	0.45720	4.00000	91.27700
5.48640	0.45720	4.00000	82.83200
5.94360	0.45720	4.00000	72.98100
6.40080	0.45720	4.00000	83.50900
6.85800	0.45720	4.00000	79.92000
7.31520	0.45720	4.00000	82.06000
7.77240	0.45720	4.00000	63.80700
8.22960	0.45720	4.00000	60.07300
8.68680	0.45720	4.00000	60.35600
9.14400	0.45720	4.00000	68.72600
9.60120	0.45720	4.00000	65.91500
10.05800	0.45720	4.00000	62.46800
10.51600	0.45720	4.00000	55.99200
10.97300	0.45720	4.00000	60.61100
1.60020	0.45720	5.00000	77.76200
2.05740	0.45720	5.00000	72.36800
2.51460	0.45720	5.00000	84.23000
2.97180	0.45720	5.00000	103.27000
3.42900	0.45720	5.00000	115.65000

3.88620	0.45720	5.00000	137.53999
4.34340	0.45720	5.00000	133.28000
4.80060	0.45720	5.00000	111.26000
5.25780	0.45720	5.00000	76.82600
5.71500	0.45720	5.00000	103.52000
6.17220	0.45720	5.00000	94.44100
6.62940	0.45720	5.00000	105.95000
7.08660	0.45720	5.00000	100.78000
7.54380	0.45720	5.00000	100.62000
8.00100	0.45720	5.00000	69.03500
8.45820	0.45720	5.00000	65.99800
8.91540	0.45720	5.00000	76.72400
9.37260	0.45720	5.00000	76.45300
9.82980	0.45720	5.00000	77.87700
10.28700	0.45720	5.00000	71.65900
10.74400	0.45720	5.00000	67.93400
1.82880	0.45720	6.00000	87.05900
2.28600	0.45720	6.00000	82.17400
2.74320	0.45720	6.00000	114.50000
3.20040	0.45720	6.00000	104.00000
3.65760	0.45720	6.00000	139.77000
4.11480	0.45720	6.00000	139.56000
4.57200	0.45720	6.00000	145.92000
5.02920	0.45720	6.00000	93.72700
5.48640	0.45720	6.00000	94.73900
5.94360	0.45720	6.00000	132.03999
6.40080	0.45720	6.00000	118.04000

6.85800	0.45720	6.00000	131.03999
7.31520	0.45720	6.00000	119.32000
7.77240	0.45720	6.00000	106.04000
8.22960	0.45720	6.00000	74.55300
8.68680	0.45720	6.00000	82.20000
9.14400	0.45720	6.00000	83.37900
9.60120	0.45720	6.00000	89.24400
10.05800	0.45720	6.00000	87.41500
10.51600	0.45720	6.00000	86.16100
2.28600	0.91440	3.00000	98.36300
2.74320	0.91440	3.00000	111.57000
3.20040	0.91440	3.00000	115.01000
3.65760	0.91440	3.00000	131.56000
4.11480	0.91440	3.00000	143.46001
4.57200	0.91440	3.00000	138.56000
5.02920	0.91440	3.00000	113.12000
5.48640	0.91440	3.00000	113.27000
5.94360	0.91440	3.00000	138.82001
6.40080	0.91440	3.00000	147.22000
6.85800	0.91440	3.00000	144.78000
7.31520	0.91440	3.00000	133.14000
7.77240	0.91440	3.00000	115.01000
8.22960	0.91440	3.00000	98.32700
8.68680	0.91440	3.00000	88.88500
9.14400	0.91440	3.00000	91.34600
9.60120	0.91440	3.00000	96.13800
10.05800	0.91440	3.00000	97.89100

2.74320	0.91440	4.00000	119.54000
3.20040	0.91440	4.00000	123.10000
3.65760	0.91440	4.00000	123.02000
4.11480	0.91440	4.00000	125.07000
4.57200	0.91440	4.00000	128.55000
5.02920	0.91440	4.00000	155.71001
5.48640	0.91440	4.00000	166.39999
5.94360	0.91440	4.00000	165.63000
6.40080	0.91440	4.00000	190.94000
6.85800	0.91440	4.00000	181.95000
7.31520	0.91440	4.00000	158.50000
7.77240	0.91440	4.00000	155.08000
8.22960	0.91440	4.00000	148.17999
8.68680	0.91440	4.00000	121.38000
9.14400	0.91440	4.00000	105.61000
9.60120	0.91440	4.00000	111.83000
3.20040	0.91440	5.00000	120.59000
3.65760	0.91440	5.00000	110.56000
4.11480	0.91440	5.00000	104.61000
4.57200	0.91440	5.00000	133.62000
5.02920	0.91440	5.00000	176.42999
5.48640	0.91440	5.00000	212.67999
5.94360	0.91440	5.00000	216.17000
6.40080	0.91440	5.00000	193.14000
6.85800	0.91440	5.00000	197.59000
7.31520	0.91440	5.00000	201.84000
7.77240	0.91440	5.00000	197.30000

8.22960	0.91440	5.00000	181.53999
8.68680	0.91440	5.00000	168.19000
9.14400	0.91440	5.00000	140.96001
3.65760	0.91440	6.00000	98.54300
4.11480	0.91440	6.00000	114.06000
4.57200	0.91440	6.00000	137.95000
5.02920	0.91440	6.00000	176.20000
5.48640	0.91440	6.00000	218.32001
5.94360	0.91440	6.00000	236.28999
6.40080	0.91440	6.00000	215.64999
6.85800	0.91440	6.00000	209.14999
7.31520	0.91440	6.00000	239.39999
7.77240	0.91440	6.00000	227.13000
8.22960	0.91440	6.00000	213.10001
8.68680	0.91440	6.00000	202.45000

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0

0

Line 2

Sting/Swift prg: DIP-DIP

0.4572

3

165

1

0

0.68580	0.45720	1.00000	57.73700
1.14300	0.45720	1.00000	52.21400
1.60020	0.45720	1.00000	51.90300
2.05740	0.45720	1.00000	70.08900
2.51460	0.45720	1.00000	85.52500
2.97180	0.45720	1.00000	85.88000
3.42900	0.45720	1.00000	129.52000
3.88620	0.45720	1.00000	131.56000
4.34340	0.45720	1.00000	104.01000
4.80060	0.45720	1.00000	101.95000
5.25780	0.45720	1.00000	109.80000
5.71500	0.45720	1.00000	57.56200
6.17220	0.45720	1.00000	64.85500
6.62940	0.45720	1.00000	42.19000
7.08660	0.45720	1.00000	64.23900
7.54380	0.45720	1.00000	39.46000
8.00100	0.45720	1.00000	57.31000
8.45820	0.45720	1.00000	48.79000
8.91540	0.45720	1.00000	63.54800
9.37260	0.45720	1.00000	46.52100

9.82980	0.45720	1.00000	75.45200
10.28700	0.45720	1.00000	53.89700
10.74400	0.45720	1.00000	87.73800
11.20100	0.45720	1.00000	68.33600
11.65900	0.45720	1.00000	52.83100
0.91440	0.45720	2.00000	41.30200
1.37160	0.45720	2.00000	41.67200
1.82880	0.45720	2.00000	47.04000
2.28600	0.45720	2.00000	71.87100
2.74320	0.45720	2.00000	73.24500
3.20040	0.45720	2.00000	76.08200
3.65760	0.45720	2.00000	128.39999
4.11480	0.45720	2.00000	108.11000
4.57200	0.45720	2.00000	80.81900
5.02920	0.45720	2.00000	89.14100
5.48640	0.45720	2.00000	61.00600
5.94360	0.45720	2.00000	58.02400
6.40080	0.45720	2.00000	53.66600
6.85800	0.45720	2.00000	51.70900
7.31520	0.45720	2.00000	46.00200
7.77240	0.45720	2.00000	48.10400
8.22960	0.45720	2.00000	66.25200
8.68680	0.45720	2.00000	53.91000
9.14400	0.45720	2.00000	46.48900
9.60120	0.45720	2.00000	64.17100
10.05800	0.45720	2.00000	56.13900
10.51600	0.45720	2.00000	50.90900

10.97300	0.45720	2.00000	66.46700
11.43000	0.45720	2.00000	58.09200
1.14300	0.45720	3.00000	42.69000
1.60020	0.45720	3.00000	45.63500
2.05740	0.45720	3.00000	60.82600
2.51460	0.45720	3.00000	70.51900
2.97180	0.45720	3.00000	72.10700
3.42900	0.45720	3.00000	99.54500
3.88620	0.45720	3.00000	123.47000
4.34340	0.45720	3.00000	97.89100
4.80060	0.45720	3.00000	77.23400
5.25780	0.45720	3.00000	63.75300
5.71500	0.45720	3.00000	72.41600
6.17220	0.45720	3.00000	56.09600
6.62940	0.45720	3.00000	72.06000
7.08660	0.45720	3.00000	45.93100
7.54380	0.45720	3.00000	59.88000
8.00100	0.45720	3.00000	56.00800
8.45820	0.45720	3.00000	64.65600
8.91540	0.45720	3.00000	41.66100
9.37260	0.45720	3.00000	68.04300
9.82980	0.45720	3.00000	59.24600
10.28700	0.45720	3.00000	56.00800
10.74400	0.45720	3.00000	44.63400
11.20100	0.45720	3.00000	65.47200
1.37160	0.45720	4.00000	55.14400
1.82880	0.45720	4.00000	64.69800

2.28600	0.45720	4.00000	65.90200
2.74320	0.45720	4.00000	76.77500
3.20040	0.45720	4.00000	106.72000
3.65760	0.45720	4.00000	119.24000
4.11480	0.45720	4.00000	123.42000
4.57200	0.45720	4.00000	104.33000
5.02920	0.45720	4.00000	62.31100
5.48640	0.45720	4.00000	82.96800
5.94360	0.45720	4.00000	76.59800
6.40080	0.45720	4.00000	84.73000
6.85800	0.45720	4.00000	72.86000
7.31520	0.45720	4.00000	66.33000
7.77240	0.45720	4.00000	72.11000
8.22960	0.45720	4.00000	53.98100
8.68680	0.45720	4.00000	54.24000
9.14400	0.45720	4.00000	64.59200
9.60120	0.45720	4.00000	69.63800
10.05800	0.45720	4.00000	68.30200
10.51600	0.45720	4.00000	59.04400
10.97300	0.45720	4.00000	50.44700
1.60020	0.45720	5.00000	81.62800
2.05740	0.45720	5.00000	70.24100
2.51460	0.45720	5.00000	72.71200
2.97180	0.45720	5.00000	112.54000
3.42900	0.45720	5.00000	129.77000
3.88620	0.45720	5.00000	123.80000
4.34340	0.45720	5.00000	133.14000

4.80060	0.45720	5.00000	84.27900
5.25780	0.45720	5.00000	80.30000
5.71500	0.45720	5.00000	87.97400
6.17220	0.45720	5.00000	114.95000
6.62940	0.45720	5.00000	88.43200
8.00100	0.45720	5.00000	69.66200
8.45820	0.45720	5.00000	50.34700
8.91540	0.45720	5.00000	86.34200
9.37260	0.45720	5.00000	68.71900
9.82980	0.45720	5.00000	81.54900
10.28700	0.45720	5.00000	76.56300
10.74400	0.45720	5.00000	70.13500
1.82880	0.45720	6.00000	86.35900
2.28600	0.45720	6.00000	75.27300
2.74320	0.45720	6.00000	107.50000
3.20040	0.45720	6.00000	134.10001
3.65760	0.45720	6.00000	131.25999
4.11480	0.45720	6.00000	132.23000
4.57200	0.45720	6.00000	108.16000
5.02920	0.45720	6.00000	107.38000
5.48640	0.45720	6.00000	83.62000
5.94360	0.45720	6.00000	130.56000
6.40080	0.45720	6.00000	120.58000
6.85800	0.45720	6.00000	127.44000
7.31520	0.45720	6.00000	124.14000
7.77240	0.45720	6.00000	76.76800
8.22960	0.45720	6.00000	65.98200

8.68680	0.45720	6.00000	78.23600
9.14400	0.45720	6.00000	92.05300
9.60120	0.45720	6.00000	79.06400
10.05800	0.45720	6.00000	89.80700
10.51600	0.45720	6.00000	90.79300
2.28600	0.91440	3.00000	96.93600
2.74320	0.91440	3.00000	116.09000
3.20040	0.91440	3.00000	130.09000
3.65760	0.91440	3.00000	135.48000
4.11480	0.91440	3.00000	124.10000
4.57200	0.91440	3.00000	117.61000
5.02920	0.91440	3.00000	119.96000
5.48640	0.91440	3.00000	110.99000
5.94360	0.91440	3.00000	128.77000
6.40080	0.91440	3.00000	147.16000
6.85800	0.91440	3.00000	152.59000
7.31520	0.91440	3.00000	131.81000
7.77240	0.91440	3.00000	91.48100
8.22960	0.91440	3.00000	82.84500
8.68680	0.91440	3.00000	91.17600
9.14400	0.91440	3.00000	93.31500
9.60120	0.91440	3.00000	94.81100
10.05800	0.91440	3.00000	98.20400
2.74320	0.91440	4.00000	130.45000
3.20040	0.91440	4.00000	26.40100
4.11480	0.91440	4.00000	106.72000
4.57200	0.91440	4.00000	129.53000

5.02920	0.91440	4.00000	153.94000
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5.48640	0.91440	4.00000	171.16000
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5.94360	0.91440	4.00000	156.36000
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6.40080	0.91440	4.00000	185.85001
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6.85800	0.91440	4.00000	195.62000
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7.31520	0.91440	4.00000	149.14999
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7.77240	0.91440	4.00000	142.58000
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5.02920	0.91440	5.00000	174.23000
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5.48640	0.91440	5.00000	203.95000
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6.40080	0.91440	5.00000	157.23000
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Line 3

Sting/Swift prg: DIP-DIP

0.4572

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173

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0.68580	0.45720	1.00000	92.71400
1.14300	0.45720	1.00000	89.44000
1.60020	0.45720	1.00000	74.17600
2.05740	0.45720	1.00000	79.49100
2.51460	0.45720	1.00000	91.03200
2.97180	0.45720	1.00000	96.24500
3.42900	0.45720	1.00000	99.28100
3.88620	0.45720	1.00000	113.40000
4.34340	0.45720	1.00000	84.15100
4.80060	0.45720	1.00000	132.10001
5.25780	0.45720	1.00000	72.11100
5.71500	0.45720	1.00000	50.57800
6.17220	0.45720	1.00000	42.99600
6.62940	0.45720	1.00000	52.75800
7.08660	0.45720	1.00000	52.30100
7.54380	0.45720	1.00000	42.51600
8.00100	0.45720	1.00000	53.51100
8.91540	0.45720	1.00000	52.08600
9.37260	0.45720	1.00000	47.91600
9.82980	0.45720	1.00000	60.43500

10.28700	0.45720	1.00000	86.63600
10.74400	0.45720	1.00000	54.67300
11.20100	0.45720	1.00000	139.86000
11.65900	0.45720	1.00000	45.73600
0.91440	0.45720	2.00000	64.71400
1.37160	0.45720	2.00000	57.86900
1.82880	0.45720	2.00000	54.04600
2.28600	0.45720	2.00000	68.37200
2.74320	0.45720	2.00000	84.85000
3.20040	0.45720	2.00000	83.15100
3.65760	0.45720	2.00000	89.98200
4.11480	0.45720	2.00000	82.52400
4.57200	0.45720	2.00000	100.05000
5.02920	0.45720	2.00000	80.50200
5.48640	0.45720	2.00000	55.00700
5.94360	0.45720	2.00000	44.78000
6.40080	0.45720	2.00000	52.80000
6.85800	0.45720	2.00000	68.73800
7.31520	0.45720	2.00000	43.12800
7.77240	0.45720	2.00000	45.45100
8.22960	0.45720	2.00000	66.25600
9.14400	0.45720	2.00000	50.32500
9.60120	0.45720	2.00000	57.36700
10.05800	0.45720	2.00000	74.36500
10.51600	0.45720	2.00000	44.27700
10.97300	0.45720	2.00000	147.81000
1.14300	0.45720	3.00000	139.64000

1.60020	0.45720	3.00000	45.98400
2.05740	0.45720	3.00000	58.42500
2.51460	0.45720	3.00000	78.13900
3.42900	0.45720	3.00000	91.62700
3.88620	0.45720	3.00000	88.66700
6.17220	0.45720	3.00000	66.16400
6.62940	0.45720	3.00000	300.34000
7.08660	0.45720	3.00000	58.07500
7.54380	0.45720	3.00000	48.74900
8.00100	0.45720	3.00000	56.04100
8.45820	0.45720	3.00000	66.33800
8.91540	0.45720	3.00000	50.11100
9.37260	0.45720	3.00000	58.11200
9.82980	0.45720	3.00000	82.87700
10.28700	0.45720	3.00000	45.14600
10.74400	0.45720	3.00000	54.12400
11.20100	0.45720	3.00000	43.05700
1.37160	0.45720	4.00000	54.57500
1.82880	0.45720	4.00000	57.31000
2.28600	0.45720	4.00000	77.13000
2.74320	0.45720	4.00000	91.07700
3.20040	0.45720	4.00000	107.14000
3.65760	0.45720	4.00000	89.63000
4.11480	0.45720	4.00000	106.78000
4.57200	0.45720	4.00000	95.07200
5.02920	0.45720	4.00000	84.61100
5.48640	0.45720	4.00000	78.63400

5.94360	0.45720	4.00000	69.25300
6.40080	0.45720	4.00000	83.36900
6.85800	0.45720	4.00000	67.06800
7.31520	0.45720	4.00000	68.89600
7.77240	0.45720	4.00000	62.50800
8.22960	0.45720	4.00000	55.46800
8.68680	0.45720	4.00000	59.63000
9.14400	0.45720	4.00000	59.26400
9.60120	0.45720	4.00000	92.36100
10.05800	0.45720	4.00000	64.99500
10.51600	0.45720	4.00000	65.60300
10.97300	0.45720	4.00000	48.93400
1.60020	0.45720	5.00000	67.42200
2.05740	0.45720	5.00000	77.56100
2.51460	0.45720	5.00000	93.04500
2.97180	0.45720	5.00000	114.09000
3.42900	0.45720	5.00000	104.94000
3.88620	0.45720	5.00000	117.93000
4.34340	0.45720	5.00000	97.17800
4.80060	0.45720	5.00000	97.88900
5.25780	0.45720	5.00000	87.17800
5.71500	0.45720	5.00000	101.95000
6.17220	0.45720	5.00000	97.45600
6.62940	0.45720	5.00000	90.37400
7.08660	0.45720	5.00000	84.80100
7.54380	0.45720	5.00000	87.02100
8.00100	0.45720	5.00000	62.22600

8.45820	0.45720	5.00000	52.84900
8.91540	0.45720	5.00000	71.42300
9.37260	0.45720	5.00000	97.75500
9.82980	0.45720	5.00000	75.81600
10.28700	0.45720	5.00000	96.78200
10.74400	0.45720	5.00000	64.25200
1.82880	0.45720	6.00000	90.26300
2.28600	0.45720	6.00000	90.62800
2.74320	0.45720	6.00000	116.20000
3.20040	0.45720	6.00000	110.60000
3.65760	0.45720	6.00000	133.24001
4.11480	0.45720	6.00000	106.62000
4.57200	0.45720	6.00000	99.74300
5.02920	0.45720	6.00000	99.38000
5.48640	0.45720	6.00000	109.05000
5.94360	0.45720	6.00000	141.05000
6.40080	0.45720	6.00000	103.59000
6.85800	0.45720	6.00000	115.70000
7.31520	0.45720	6.00000	106.04000
7.77240	0.45720	6.00000	82.36800
8.22960	0.45720	6.00000	58.03200
8.68680	0.45720	6.00000	64.86100
9.14400	0.45720	6.00000	118.92000
10.05800	0.45720	6.00000	109.82000
10.51600	0.45720	6.00000	94.34700
2.28600	0.91440	3.00000	106.82000
2.74320	0.91440	3.00000	113.37000

3.20040	0.91440	3.00000	123.41000
3.65760	0.91440	3.00000	130.84000
4.11480	0.91440	3.00000	113.04000
4.57200	0.91440	3.00000	102.88000
5.02920	0.91440	3.00000	107.68000
5.48640	0.91440	3.00000	130.63000
5.94360	0.91440	3.00000	148.23000
6.40080	0.91440	3.00000	133.53000
6.85800	0.91440	3.00000	133.96001
7.31520	0.91440	3.00000	119.05000
7.77240	0.91440	3.00000	87.57800
8.22960	0.91440	3.00000	72.05000
8.68680	0.91440	3.00000	87.00500
9.14400	0.91440	3.00000	106.09000
9.60120	0.91440	3.00000	101.79000
10.05800	0.91440	3.00000	111.07000
2.74320	0.91440	4.00000	119.24000
3.20040	0.91440	4.00000	125.37000
3.65760	0.91440	4.00000	119.16000
4.11480	0.91440	4.00000	118.40000
4.57200	0.91440	4.00000	117.18000
5.02920	0.91440	4.00000	140.62000
5.48640	0.91440	4.00000	164.72000
5.94360	0.91440	4.00000	178.45000
6.40080	0.91440	4.00000	205.07001
6.85800	0.91440	4.00000	182.85001
7.31520	0.91440	4.00000	137.13000

7.77240	0.91440	4.00000	118.29000
8.22960	0.91440	4.00000	131.92999
8.68680	0.91440	4.00000	122.81000
9.14400	0.91440	4.00000	107.05000
9.60120	0.91440	4.00000	127.70000
3.65760	0.91440	5.00000	218.42000
4.11480	0.91440	5.00000	119.97000
4.57200	0.91440	5.00000	152.37000
5.02920	0.91440	5.00000	170.24001
5.48640	0.91440	5.00000	180.19000
5.94360	0.91440	5.00000	217.05000
6.40080	0.91440	5.00000	227.31000
6.85800	0.91440	5.00000	198.28999
7.31520	0.91440	5.00000	168.60001
3.65760	0.91440	6.00000	108.64000
4.11480	0.91440	6.00000	134.73000
4.57200	0.91440	6.00000	143.67000
5.94360	0.91440	6.00000	221.31000

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Line 4

Sting/Swift prg: DIP-DIP

0.4572

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0.68580	0.45720	1.00000	81.65800
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1.14300	0.45720	1.00000	98.26000
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1.60020	0.45720	1.00000	71.16100
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2.05740	0.45720	1.00000	80.90500
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2.51460	0.45720	1.00000	83.20000
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2.97180	0.45720	1.00000	117.82000
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3.42900	0.45720	1.00000	88.29600
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3.88620	0.45720	1.00000	118.05000
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4.34340	0.45720	1.00000	102.93000
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4.80060	0.45720	1.00000	85.68500
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5.25780	0.45720	1.00000	69.28300
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5.71500	0.45720	1.00000	54.54300
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6.17220	0.45720	1.00000	46.69100
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6.62940	0.45720	1.00000	43.41900
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7.08660	0.45720	1.00000	48.83100
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7.54380	0.45720	1.00000	46.16900
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8.00100	0.45720	1.00000	50.56000
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8.45820	0.45720	1.00000	47.90800
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8.91540	0.45720	1.00000	44.53400
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9.37260	0.45720	1.00000	55.69800
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9.82980	0.45720	1.00000	51.24000
10.28700	0.45720	1.00000	68.64900
10.74400	0.45720	1.00000	69.08500
11.20100	0.45720	1.00000	84.58500
11.65900	0.45720	1.00000	78.07400
0.91440	0.45720	2.00000	59.99800
1.37160	0.45720	2.00000	61.83600
1.82880	0.45720	2.00000	59.54800
2.28600	0.45720	2.00000	62.27200
2.74320	0.45720	2.00000	87.75700
3.20040	0.45720	2.00000	94.94000
3.65760	0.45720	2.00000	87.78900
4.11480	0.45720	2.00000	94.07000
4.57200	0.45720	2.00000	79.00300
5.02920	0.45720	2.00000	60.87200
5.48640	0.45720	2.00000	67.21400
5.94360	0.45720	2.00000	53.01100
6.40080	0.45720	2.00000	45.69900
6.85800	0.45720	2.00000	51.84400
7.31520	0.45720	2.00000	48.54200
7.77240	0.45720	2.00000	46.91900
8.22960	0.45720	2.00000	66.37400
8.68680	0.45720	2.00000	56.45000
9.14400	0.45720	2.00000	49.33800
9.60120	0.45720	2.00000	52.14000
10.05800	0.45720	2.00000	52.92800
10.51600	0.45720	2.00000	57.60300

10.97300	0.45720	2.00000	52.93300
11.43000	0.45720	2.00000	59.71000
1.14300	0.45720	3.00000	42.22700
1.60020	0.45720	3.00000	61.34800
2.05740	0.45720	3.00000	55.33000
2.51460	0.45720	3.00000	81.36000
2.97180	0.45720	3.00000	84.59700
3.42900	0.45720	3.00000	102.96000
3.88620	0.45720	3.00000	82.42300
4.34340	0.45720	3.00000	81.72700
4.80060	0.45720	3.00000	67.06900
5.25780	0.45720	3.00000	71.31500
5.71500	0.45720	3.00000	73.12500
6.17220	0.45720	3.00000	55.53100
6.62940	0.45720	3.00000	51.62200
7.08660	0.45720	3.00000	51.63800
7.54380	0.45720	3.00000	51.26800
8.00100	0.45720	3.00000	63.01400
8.45820	0.45720	3.00000	68.61400
8.91540	0.45720	3.00000	59.12200
9.37260	0.45720	3.00000	48.55600
9.82980	0.45720	3.00000	64.16700
10.28700	0.45720	3.00000	54.42900
10.74400	0.45720	3.00000	50.55900
11.20100	0.45720	3.00000	43.53000
1.37160	0.45720	4.00000	50.38900
1.82880	0.45720	4.00000	63.30500

2.28600	0.45720	4.00000	81.16800
2.74320	0.45720	4.00000	93.76500
3.20040	0.45720	4.00000	101.03000
3.65760	0.45720	4.00000	108.07000
4.11480	0.45720	4.00000	76.94700
4.57200	0.45720	4.00000	75.65700
5.02920	0.45720	4.00000	83.12000
5.48640	0.45720	4.00000	86.35200
5.94360	0.45720	4.00000	82.60500
6.40080	0.45720	4.00000	67.77100
6.85800	0.45720	4.00000	55.45000
7.31520	0.45720	4.00000	56.80900
7.77240	0.45720	4.00000	73.37800
8.22960	0.45720	4.00000	64.33300
8.68680	0.45720	4.00000	71.25600
9.14400	0.45720	4.00000	61.24700
9.60120	0.45720	4.00000	65.99600
10.05800	0.45720	4.00000	78.19000
10.51600	0.45720	4.00000	55.47300
10.97300	0.45720	4.00000	48.66700
1.60020	0.45720	5.00000	54.03500
2.05740	0.45720	5.00000	93.21300
2.51460	0.45720	5.00000	95.76400
2.97180	0.45720	5.00000	115.92000
3.42900	0.45720	5.00000	110.28000
3.88620	0.45720	5.00000	101.73000
4.34340	0.45720	5.00000	71.74200

4.80060	0.45720	5.00000	93.65300
5.25780	0.45720	5.00000	99.75000
5.71500	0.45720	5.00000	99.47800
6.17220	0.45720	5.00000	102.65000
6.62940	0.45720	5.00000	77.13500
7.08660	0.45720	5.00000	61.28800
7.54380	0.45720	5.00000	81.50400
8.00100	0.45720	5.00000	75.11900
8.45820	0.45720	5.00000	69.30700
8.91540	0.45720	5.00000	75.38500
9.37260	0.45720	5.00000	84.86800
9.82980	0.45720	5.00000	81.03300
10.28700	0.45720	5.00000	79.48500
10.74400	0.45720	5.00000	56.38700
1.82880	0.45720	6.00000	79.34200
2.28600	0.45720	6.00000	109.30000
2.74320	0.45720	6.00000	117.05000
3.20040	0.45720	6.00000	127.14000
3.65760	0.45720	6.00000	102.37000
4.11480	0.45720	6.00000	94.19000
4.57200	0.45720	6.00000	87.64300
5.02920	0.45720	6.00000	112.91000
5.48640	0.45720	6.00000	113.26000
5.94360	0.45720	6.00000	124.33000
6.40080	0.45720	6.00000	116.97000
6.85800	0.45720	6.00000	86.47600
7.31520	0.45720	6.00000	87.67800

7.77240	0.45720	6.00000	79.10300
8.22960	0.45720	6.00000	80.38700
8.68680	0.45720	6.00000	75.66900
9.14400	0.45720	6.00000	104.67000
9.60120	0.45720	6.00000	101.24000
10.05800	0.45720	6.00000	81.89400
10.51600	0.45720	6.00000	82.48000
2.28600	0.91440	3.00000	110.08000
2.74320	0.91440	3.00000	125.97000
3.20040	0.91440	3.00000	123.54000
3.65760	0.91440	3.00000	104.86000
4.11480	0.91440	3.00000	103.64000
4.57200	0.91440	3.00000	106.73000
5.02920	0.91440	3.00000	115.97000
5.48640	0.91440	3.00000	130.13000
5.94360	0.91440	3.00000	136.95000
6.40080	0.91440	3.00000	132.39999
6.85800	0.91440	3.00000	121.77000
7.31520	0.91440	3.00000	100.35000
7.77240	0.91440	3.00000	84.70300
8.22960	0.91440	3.00000	85.13900
8.68680	0.91440	3.00000	95.54600
9.14400	0.91440	3.00000	113.44000
9.60120	0.91440	3.00000	110.06000
10.05800	0.91440	3.00000	91.83100
2.74320	0.91440	4.00000	122.41000
3.20040	0.91440	4.00000	111.78000

3.65760	0.91440	4.00000	112.30000
4.11480	0.91440	4.00000	125.42000
4.57200	0.91440	4.00000	138.27000
5.02920	0.91440	4.00000	139.35001
5.48640	0.91440	4.00000	153.16000
5.94360	0.91440	4.00000	166.59000
6.40080	0.91440	4.00000	183.69000
6.85800	0.91440	4.00000	190.36000
7.31520	0.91440	4.00000	145.00000
7.77240	0.91440	4.00000	108.56000
8.22960	0.91440	4.00000	111.35000
8.68680	0.91440	4.00000	131.80000
9.14400	0.91440	4.00000	128.36000
9.60120	0.91440	4.00000	120.96000
3.20040	0.91440	5.00000	105.88000
3.65760	0.91440	5.00000	127.21000
4.11480	0.91440	5.00000	142.25999
4.57200	0.91440	5.00000	154.92000
5.02920	0.91440	5.00000	176.37000
5.48640	0.91440	5.00000	169.78999
5.94360	0.91440	5.00000	195.17999
6.40080	0.91440	5.00000	223.73000
6.85800	0.91440	5.00000	203.56000
7.31520	0.91440	5.00000	194.75999
7.77240	0.91440	5.00000	184.41000
8.22960	0.91440	5.00000	164.02000
8.68680	0.91440	5.00000	146.10001

9.14400	0.91440	5.00000	134.28999
3.65760	0.91440	6.00000	128.70000
4.11480	0.91440	6.00000	150.45000
4.57200	0.91440	6.00000	174.12000
5.02920	0.91440	6.00000	180.83000
5.48640	0.91440	6.00000	215.50999
5.94360	0.91440	6.00000	217.47000
6.40080	0.91440	6.00000	204.36000
6.85800	0.91440	6.00000	220.03999
7.31520	0.91440	6.00000	248.28000
7.77240	0.91440	6.00000	281.42001
8.22960	0.91440	6.00000	234.24001
8.68680	0.91440	6.00000	160.66000

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Line 5

Sting/Swift prg: DIP-DIP

0.4572

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192

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0.68580	0.45720	1.00000	67.32900
1.14300	0.45720	1.00000	76.16200
1.60020	0.45720	1.00000	85.86600
2.05740	0.45720	1.00000	84.73300
3.42900	0.45720	1.00000	110.54000
3.88620	0.45720	1.00000	132.42999
4.34340	0.45720	1.00000	110.04000
4.80060	0.45720	1.00000	109.25000
5.25780	0.45720	1.00000	110.54000
6.17220	0.45720	1.00000	49.51700
6.62940	0.45720	1.00000	51.33300
7.08660	0.45720	1.00000	57.40500
7.54380	0.45720	1.00000	41.39300
8.00100	0.45720	1.00000	45.63700
8.45820	0.45720	1.00000	46.60800
8.91540	0.45720	1.00000	55.30700
9.37260	0.45720	1.00000	43.46800
9.82980	0.45720	1.00000	64.42400
10.28700	0.45720	1.00000	55.48900
10.74400	0.45720	1.00000	71.45000

11.20100	0.45720	1.00000	67.69200
11.65900	0.45720	1.00000	71.40200
0.91440	0.45720	2.00000	53.94400
1.37160	0.45720	2.00000	59.91700
1.82880	0.45720	2.00000	65.46200
2.28600	0.45720	2.00000	66.78300
2.74320	0.45720	2.00000	82.73600
3.20040	0.45720	2.00000	92.35900
3.65760	0.45720	2.00000	97.66500
4.11480	0.45720	2.00000	83.07400
4.57200	0.45720	2.00000	85.14800
5.02920	0.45720	2.00000	62.57200
5.48640	0.45720	2.00000	51.15700
5.94360	0.45720	2.00000	57.87900
6.40080	0.45720	2.00000	52.27400
6.85800	0.45720	2.00000	56.31500
7.31520	0.45720	2.00000	44.00300
7.77240	0.45720	2.00000	41.70000
8.22960	0.45720	2.00000	57.55100
8.68680	0.45720	2.00000	76.51600
9.14400	0.45720	2.00000	41.08300
9.60120	0.45720	2.00000	49.94300
10.05800	0.45720	2.00000	56.26300
10.51600	0.45720	2.00000	47.91800
10.97300	0.45720	2.00000	51.63600
11.43000	0.45720	2.00000	61.69000
1.14300	0.45720	3.00000	48.85000

1.60020	0.45720	3.00000	61.84800
2.05740	0.45720	3.00000	63.05500
2.51460	0.45720	3.00000	73.18500
2.97180	0.45720	3.00000	76.34600
3.42900	0.45720	3.00000	91.28100
3.88620	0.45720	3.00000	73.42000
4.34340	0.45720	3.00000	78.55900
4.80060	0.45720	3.00000	63.74900
5.25780	0.45720	3.00000	65.27300
5.71500	0.45720	3.00000	59.45500
6.17220	0.45720	3.00000	61.69100
6.62940	0.45720	3.00000	55.71400
7.08660	0.45720	3.00000	51.41300
7.54380	0.45720	3.00000	45.13900
8.00100	0.45720	3.00000	54.33400
8.45820	0.45720	3.00000	91.95700
8.91540	0.45720	3.00000	57.36600
9.37260	0.45720	3.00000	48.59700
9.82980	0.45720	3.00000	50.81400
10.28700	0.45720	3.00000	62.26000
10.74400	0.45720	3.00000	44.82400
11.20100	0.45720	3.00000	56.69300
1.37160	0.45720	4.00000	60.40200
1.82880	0.45720	4.00000	68.49300
2.28600	0.45720	4.00000	79.83900
2.74320	0.45720	4.00000	81.89600
3.20040	0.45720	4.00000	88.69600

3.65760	0.45720	4.00000	81.14400
4.11480	0.45720	4.00000	80.47500
4.57200	0.45720	4.00000	72.27000
5.02920	0.45720	4.00000	77.65200
5.48640	0.45720	4.00000	79.91600
5.94360	0.45720	4.00000	67.66500
6.40080	0.45720	4.00000	75.44000
6.85800	0.45720	4.00000	59.06000
7.31520	0.45720	4.00000	52.47100
7.77240	0.45720	4.00000	61.10700
8.22960	0.45720	4.00000	83.14000
8.68680	0.45720	4.00000	61.67800
9.14400	0.45720	4.00000	68.76100
9.60120	0.45720	4.00000	54.42500
10.05800	0.45720	4.00000	63.02700
10.51600	0.45720	4.00000	62.15800
10.97300	0.45720	4.00000	55.01800
1.60020	0.45720	5.00000	68.44200
2.05740	0.45720	5.00000	89.19700
2.51460	0.45720	5.00000	92.71000
2.97180	0.45720	5.00000	98.78800
3.42900	0.45720	5.00000	84.30600
3.88620	0.45720	5.00000	94.33900
4.34340	0.45720	5.00000	77.77800
4.80060	0.45720	5.00000	90.36900
5.25780	0.45720	5.00000	95.52900
5.71500	0.45720	5.00000	95.85000

6.17220	0.45720	5.00000	86.80800
6.62940	0.45720	5.00000	75.71300
7.08660	0.45720	5.00000	57.55700
7.54380	0.45720	5.00000	71.10700
8.00100	0.45720	5.00000	90.59600
8.45820	0.45720	5.00000	64.42300
8.91540	0.45720	5.00000	84.98800
9.37260	0.45720	5.00000	78.20700
9.82980	0.45720	5.00000	67.87000
10.28700	0.45720	5.00000	66.52400
10.74400	0.45720	5.00000	80.49000
1.82880	0.45720	6.00000	88.00500
2.28600	0.45720	6.00000	102.78000
2.74320	0.45720	6.00000	110.28000
3.20040	0.45720	6.00000	93.56000
3.65760	0.45720	6.00000	98.57900
4.11480	0.45720	6.00000	90.86400
4.57200	0.45720	6.00000	96.54600
5.02920	0.45720	6.00000	109.25000
5.48640	0.45720	6.00000	113.40000
5.94360	0.45720	6.00000	125.00000
6.40080	0.45720	6.00000	93.95900
6.85800	0.45720	6.00000	83.94100
7.31520	0.45720	6.00000	77.54800
7.77240	0.45720	6.00000	103.28000
8.22960	0.45720	6.00000	72.42900
8.68680	0.45720	6.00000	85.43300

9.14400	0.45720	6.00000	99.69900
9.60120	0.45720	6.00000	96.89800
10.05800	0.45720	6.00000	70.25600
10.51600	0.45720	6.00000	83.71600
2.28600	0.91440	3.00000	110.52000
2.74320	0.91440	3.00000	112.78000
3.20040	0.91440	3.00000	102.50000
3.65760	0.91440	3.00000	99.44500
4.11480	0.91440	3.00000	100.87000
4.57200	0.91440	3.00000	110.97000
5.02920	0.91440	3.00000	120.28000
5.48640	0.91440	3.00000	132.56000
5.94360	0.91440	3.00000	138.45000
6.40080	0.91440	3.00000	113.08000
6.85800	0.91440	3.00000	100.98000
7.31520	0.91440	3.00000	107.74000
7.77240	0.91440	3.00000	98.36100
8.22960	0.91440	3.00000	86.41500
8.68680	0.91440	3.00000	94.11700
9.14400	0.91440	3.00000	105.87000
9.60120	0.91440	3.00000	107.62000
10.05800	0.91440	3.00000	89.49500
2.74320	0.91440	4.00000	114.37000
3.20040	0.91440	4.00000	115.00000
3.65760	0.91440	4.00000	110.19000
4.11480	0.91440	4.00000	122.24000
4.57200	0.91440	4.00000	138.39000

5.02920	0.91440	4.00000	154.39000
5.48640	0.91440	4.00000	170.80000
5.94360	0.91440	4.00000	164.66000
6.40080	0.91440	4.00000	163.14000
6.85800	0.91440	4.00000	174.03000
7.31520	0.91440	4.00000	148.36000
7.77240	0.91440	4.00000	112.36000
8.22960	0.91440	4.00000	116.36000
8.68680	0.91440	4.00000	123.81000
9.14400	0.91440	4.00000	120.06000
9.60120	0.91440	4.00000	126.90000
3.20040	0.91440	5.00000	116.23000
3.65760	0.91440	5.00000	132.44000
4.11480	0.91440	5.00000	139.53999
4.57200	0.91440	5.00000	159.55000
5.02920	0.91440	5.00000	185.39000
5.48640	0.91440	5.00000	181.24001
5.94360	0.91440	5.00000	189.25000
6.40080	0.91440	5.00000	234.69000
6.85800	0.91440	5.00000	222.94000
7.31520	0.91440	5.00000	173.09000
7.77240	0.91440	5.00000	172.32001
8.22960	0.91440	5.00000	157.00000
8.68680	0.91440	5.00000	140.67000
9.14400	0.91440	5.00000	137.96001
3.65760	0.91440	6.00000	141.92000
4.11480	0.91440	6.00000	164.88000

4.57200	0.91440	6.00000	180.08000
5.02920	0.91440	6.00000	178.95000
5.48640	0.91440	6.00000	196.06000
5.94360	0.91440	6.00000	246.16000
6.40080	0.91440	6.00000	241.34000
6.85800	0.91440	6.00000	218.67000
7.31520	0.91440	6.00000	248.25999
7.77240	0.91440	6.00000	231.92000
8.22960	0.91440	6.00000	197.52000
8.68680	0.91440	6.00000	169.53000

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Line 6

Sting/Swift prg: DIP-DIP

0.4572

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0.68580	0.45720	1.00000	72.53100
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1.14300	0.45720	1.00000	76.16500
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1.60020	0.45720	1.00000	81.25800
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2.05740	0.45720	1.00000	93.53500
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2.51460	0.45720	1.00000	88.96100
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2.97180	0.45720	1.00000	110.26000
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3.42900	0.45720	1.00000	99.00500
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3.88620	0.45720	1.00000	116.95000
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4.34340	0.45720	1.00000	96.55600
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4.80060	0.45720	1.00000	80.10800
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5.25780	0.45720	1.00000	55.45600
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5.71500	0.45720	1.00000	45.80700
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6.17220	0.45720	1.00000	48.17200
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6.62940	0.45720	1.00000	45.62400
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7.08660	0.45720	1.00000	54.50300
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7.54380	0.45720	1.00000	47.73800
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8.00100	0.45720	1.00000	54.79900
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8.45820	0.45720	1.00000	47.61800
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8.91540	0.45720	1.00000	60.94600
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9.37260	0.45720	1.00000	44.34000
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9.82980	0.45720	1.00000	85.26500
10.28700	0.45720	1.00000	66.55200
10.74400	0.45720	1.00000	60.72200
11.20100	0.45720	1.00000	71.60000
11.65900	0.45720	1.00000	51.89600
0.91440	0.45720	2.00000	56.12000
1.37160	0.45720	2.00000	57.05000
1.82880	0.45720	2.00000	68.64900
2.28600	0.45720	2.00000	65.92300
2.74320	0.45720	2.00000	80.73900
3.20040	0.45720	2.00000	79.03300
3.65760	0.45720	2.00000	84.72500
4.11480	0.45720	2.00000	76.92600
4.57200	0.45720	2.00000	65.00000
5.02920	0.45720	2.00000	60.98100
5.48640	0.45720	2.00000	45.99000
5.94360	0.45720	2.00000	63.79400
6.40080	0.45720	2.00000	50.35300
6.85800	0.45720	2.00000	57.43100
7.31520	0.45720	2.00000	50.95600
7.77240	0.45720	2.00000	42.49000
8.22960	0.45720	2.00000	54.75600
8.68680	0.45720	2.00000	92.79800
9.14400	0.45720	2.00000	47.81600
9.60120	0.45720	2.00000	46.05400
10.05800	0.45720	2.00000	66.32300
10.51600	0.45720	2.00000	48.82900

10.97300	0.45720	2.00000	58.58500
11.43000	0.45720	2.00000	56.79400
1.14300	0.45720	3.00000	52.35800
1.60020	0.45720	3.00000	58.24300
2.05740	0.45720	3.00000	59.06500
2.51460	0.45720	3.00000	73.38400
2.97180	0.45720	3.00000	68.45100
3.42900	0.45720	3.00000	82.37200
3.88620	0.45720	3.00000	65.84900
4.34340	0.45720	3.00000	71.62300
4.80060	0.45720	3.00000	60.56800
5.25780	0.45720	3.00000	59.06200
5.71500	0.45720	3.00000	61.78600
6.17220	0.45720	3.00000	60.09700
6.62940	0.45720	3.00000	61.13000
7.08660	0.45720	3.00000	52.51900
7.54380	0.45720	3.00000	48.13800
8.00100	0.45720	3.00000	46.99900
8.45820	0.45720	3.00000	97.11000
8.91540	0.45720	3.00000	64.53500
9.37260	0.45720	3.00000	49.73700
9.82980	0.45720	3.00000	44.95600
10.28700	0.45720	3.00000	60.50800
10.74400	0.45720	3.00000	54.77400
11.20100	0.45720	3.00000	56.68300
1.37160	0.45720	4.00000	62.88900
1.82880	0.45720	4.00000	59.98600

2.28600	0.45720	4.00000	76.55600
2.74320	0.45720	4.00000	72.72100
3.20040	0.45720	4.00000	86.47200
3.65760	0.45720	4.00000	76.92400
4.11480	0.45720	4.00000	73.44900
4.57200	0.45720	4.00000	78.52900
5.02920	0.45720	4.00000	67.41700
5.48640	0.45720	4.00000	80.95000
5.94360	0.45720	4.00000	64.21600
6.40080	0.45720	4.00000	75.80700
6.85800	0.45720	4.00000	60.77500
7.31520	0.45720	4.00000	52.50700
7.77240	0.45720	4.00000	57.24100
8.22960	0.45720	4.00000	85.24300
8.68680	0.45720	4.00000	70.49900
9.14400	0.45720	4.00000	69.75200
9.60120	0.45720	4.00000	55.12400
10.05800	0.45720	4.00000	47.66600
10.51600	0.45720	4.00000	78.77300
10.97300	0.45720	4.00000	58.97300
1.60020	0.45720	5.00000	68.29900
2.05740	0.45720	5.00000	81.37200
2.51460	0.45720	5.00000	78.38500
2.97180	0.45720	5.00000	95.53300
3.42900	0.45720	5.00000	85.61500
3.88620	0.45720	5.00000	90.37100
4.34340	0.45720	5.00000	81.63800

4.80060	0.45720	5.00000	89.74700
5.25780	0.45720	5.00000	91.73000
5.71500	0.45720	5.00000	88.46800
6.17220	0.45720	5.00000	86.62300
6.62940	0.45720	5.00000	79.66200
7.08660	0.45720	5.00000	63.23500
7.54380	0.45720	5.00000	62.95400
8.00100	0.45720	5.00000	102.97000
8.45820	0.45720	5.00000	64.92300
8.91540	0.45720	5.00000	81.82100
9.37260	0.45720	5.00000	80.04400
9.82980	0.45720	5.00000	59.50700
10.28700	0.45720	5.00000	65.21400
10.74400	0.45720	5.00000	89.23700
1.82880	0.45720	6.00000	92.90200
2.28600	0.45720	6.00000	83.14800
2.74320	0.45720	6.00000	101.67000
3.20040	0.45720	6.00000	92.50100
3.65760	0.45720	6.00000	99.53200
4.11480	0.45720	6.00000	99.51300
4.57200	0.45720	6.00000	91.36200
5.02920	0.45720	6.00000	119.12000
5.48640	0.45720	6.00000	99.95600
5.94360	0.45720	6.00000	122.53000
6.40080	0.45720	6.00000	94.86900
6.85800	0.45720	6.00000	83.93500
7.31520	0.45720	6.00000	75.79600

7.77240	0.45720	6.00000	110.61000
8.22960	0.45720	6.00000	78.78300
8.68680	0.45720	6.00000	77.60000
9.14400	0.45720	6.00000	96.92300
9.60120	0.45720	6.00000	84.74300
10.05800	0.45720	6.00000	79.81300
10.51600	0.45720	6.00000	72.66300
2.28600	0.91440	3.00000	97.43900
2.74320	0.91440	3.00000	103.40000
3.20040	0.91440	3.00000	100.45000
4.11480	0.91440	3.00000	107.28000
5.02920	0.91440	3.00000	121.72000
5.48640	0.91440	3.00000	128.33000
5.94360	0.91440	3.00000	131.78000
6.40080	0.91440	3.00000	112.37000
6.85800	0.91440	3.00000	97.13800
7.77240	0.91440	3.00000	106.96000
8.68680	0.91440	3.00000	91.70800
9.14400	0.91440	3.00000	97.33800
10.05800	0.91440	3.00000	97.92900
2.74320	0.91440	4.00000	108.27000
3.20040	0.91440	4.00000	112.62000
3.65760	0.91440	4.00000	115.03000
4.57200	0.91440	4.00000	143.91000
5.02920	0.91440	4.00000	151.60001
5.48640	0.91440	4.00000	172.82001
5.94360	0.91440	4.00000	162.67000

6.40080	0.91440	4.00000	148.91000
6.85800	0.91440	4.00000	171.63000
7.31520	0.91440	4.00000	161.74001
7.77240	0.91440	4.00000	121.24000
8.22960	0.91440	4.00000	78.18400
9.14400	0.91440	4.00000	114.96000
9.60120	0.91440	4.00000	129.41000
3.20040	0.91440	5.00000	117.14000
4.11480	0.91440	5.00000	143.96001
4.57200	0.91440	5.00000	165.75000
5.02920	0.91440	5.00000	193.41000
5.48640	0.91440	5.00000	180.37000
5.94360	0.91440	5.00000	182.73000
6.40080	0.91440	5.00000	225.50000
6.85800	0.91440	5.00000	230.13000
7.31520	0.91440	5.00000	178.66000
7.77240	0.91440	5.00000	166.21001
8.22960	0.91440	5.00000	151.62000
8.68680	0.91440	5.00000	135.94000
9.14400	0.91440	5.00000	143.69000
3.65760	0.91440	6.00000	140.89000
4.11480	0.91440	6.00000	158.92999
4.57200	0.91440	6.00000	185.39999
5.02920	0.91440	6.00000	188.49001
5.48640	0.91440	6.00000	194.73000
5.94360	0.91440	6.00000	242.19000
6.40080	0.91440	6.00000	266.60001

6.85800	0.91440	6.00000	224.28999
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7.31520	0.91440	6.00000	231.25000
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7.77240	0.91440	6.00000	214.72000
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8.22960	0.91440	6.00000	191.07001
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8.68680	0.91440	6.00000	182.31000
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Line 7

Sting/Swift prg: DIP-DIP

0.4572

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0.68580	0.45720	1.00000	88.60400
1.14300	0.45720	1.00000	84.25500
1.60020	0.45720	1.00000	82.42400
2.05740	0.45720	1.00000	92.35100
2.51460	0.45720	1.00000	77.94200
2.97180	0.45720	1.00000	91.58000
3.42900	0.45720	1.00000	78.25200
3.88620	0.45720	1.00000	93.45900
4.34340	0.45720	1.00000	77.04600
4.80060	0.45720	1.00000	76.67300
5.25780	0.45720	1.00000	71.41900
5.71500	0.45720	1.00000	54.56500
6.17220	0.45720	1.00000	58.47300
6.62940	0.45720	1.00000	58.30200
7.08660	0.45720	1.00000	47.52600
7.54380	0.45720	1.00000	78.78500
8.00100	0.45720	1.00000	53.75100
8.45820	0.45720	1.00000	69.14100
8.91540	0.45720	1.00000	65.44800
9.37260	0.45720	1.00000	68.88500

9.82980	0.45720	1.00000	61.71200
10.28700	0.45720	1.00000	78.06600
10.74400	0.45720	1.00000	64.62300
11.20100	0.45720	1.00000	69.47000
11.65900	0.45720	1.00000	54.77000
0.91440	0.45720	2.00000	64.25100
1.37160	0.45720	2.00000	51.29600
1.82880	0.45720	2.00000	64.19900
2.28600	0.45720	2.00000	62.20900
2.74320	0.45720	2.00000	76.49500
3.20040	0.45720	2.00000	71.40800
3.65760	0.45720	2.00000	62.99600
4.11480	0.45720	2.00000	59.48400
4.57200	0.45720	2.00000	70.20500
5.02920	0.45720	2.00000	62.54400
5.48640	0.45720	2.00000	38.60800
5.94360	0.45720	2.00000	54.58300
6.40080	0.45720	2.00000	64.80200
6.85800	0.45720	2.00000	39.33500
7.31520	0.45720	2.00000	50.80700
7.77240	0.45720	2.00000	70.34500
8.22960	0.45720	2.00000	50.89500
8.68680	0.45720	2.00000	65.06800
9.14400	0.45720	2.00000	61.86500
9.60120	0.45720	2.00000	56.86800
10.05800	0.45720	2.00000	68.84900
10.51600	0.45720	2.00000	60.38800

10.97300	0.45720	2.00000	65.21400
11.43000	0.45720	2.00000	57.34600
1.14300	0.45720	3.00000	50.75100
1.60020	0.45720	3.00000	47.92800
2.05740	0.45720	3.00000	54.98500
2.51460	0.45720	3.00000	76.21700
2.97180	0.45720	3.00000	72.92400
3.42900	0.45720	3.00000	69.55900
3.88620	0.45720	3.00000	54.04200
4.34340	0.45720	3.00000	73.76800
4.80060	0.45720	3.00000	70.92100
5.25780	0.45720	3.00000	49.06300
5.71500	0.45720	3.00000	44.91200
6.17220	0.45720	3.00000	69.79100
6.62940	0.45720	3.00000	52.85900
7.08660	0.45720	3.00000	51.62900
7.54380	0.45720	3.00000	57.63700
8.00100	0.45720	3.00000	75.55800
8.45820	0.45720	3.00000	52.67800
8.91540	0.45720	3.00000	65.74900
9.37260	0.45720	3.00000	56.91800
9.82980	0.45720	3.00000	67.74800
10.28700	0.45720	3.00000	60.83000
10.74400	0.45720	3.00000	68.20300
11.20100	0.45720	3.00000	55.19000
1.37160	0.45720	4.00000	57.41500
1.82880	0.45720	4.00000	50.04100

2.28600	0.45720	4.00000	75.74600
2.74320	0.45720	4.00000	83.26400
3.20040	0.45720	4.00000	80.87800
3.65760	0.45720	4.00000	67.60000
4.11480	0.45720	4.00000	79.50000
4.57200	0.45720	4.00000	89.85700
5.02920	0.45720	4.00000	65.07600
5.48640	0.45720	4.00000	64.59400
5.94360	0.45720	4.00000	65.42900
6.40080	0.45720	4.00000	63.19800
6.85800	0.45720	4.00000	75.12300
7.31520	0.45720	4.00000	62.07900
7.77240	0.45720	4.00000	70.84200
8.22960	0.45720	4.00000	83.17200
8.68680	0.45720	4.00000	58.02800
9.14400	0.45720	4.00000	65.84400
9.60120	0.45720	4.00000	74.84400
10.05800	0.45720	4.00000	70.28200
10.51600	0.45720	4.00000	75.54000
10.97300	0.45720	4.00000	63.58800
1.60020	0.45720	5.00000	63.89500
2.05740	0.45720	5.00000	71.84100
2.51460	0.45720	5.00000	84.74100
2.97180	0.45720	5.00000	94.04000
3.42900	0.45720	5.00000	79.72800
3.88620	0.45720	5.00000	100.31000
4.34340	0.45720	5.00000	97.61700

4.80060	0.45720	5.00000	83.84000
5.25780	0.45720	5.00000	85.18200
5.71500	0.45720	5.00000	97.66100
6.17220	0.45720	5.00000	61.06700
6.62940	0.45720	5.00000	91.21700
7.08660	0.45720	5.00000	93.65300
7.54380	0.45720	5.00000	74.23200
8.00100	0.45720	5.00000	78.97200
8.45820	0.45720	5.00000	91.67700
8.91540	0.45720	5.00000	62.58300
9.37260	0.45720	5.00000	87.11900
9.82980	0.45720	5.00000	84.62200
10.28700	0.45720	5.00000	90.24300
10.74400	0.45720	5.00000	72.43200
1.82880	0.45720	6.00000	90.97500
2.28600	0.45720	6.00000	80.76200
2.74320	0.45720	6.00000	94.73700
3.20040	0.45720	6.00000	91.94100
3.65760	0.45720	6.00000	116.43000
4.11480	0.45720	6.00000	119.87000
4.57200	0.45720	6.00000	88.42300
5.02920	0.45720	6.00000	108.48000
5.48640	0.45720	6.00000	125.88000
5.94360	0.45720	6.00000	90.44200
6.40080	0.45720	6.00000	86.27500
6.85800	0.45720	6.00000	112.02000
7.31520	0.45720	6.00000	112.62000

7.77240	0.45720	6.00000	81.07700
8.22960	0.45720	6.00000	86.09100
8.68680	0.45720	6.00000	97.27600
9.14400	0.45720	6.00000	85.04000
9.60120	0.45720	6.00000	100.85000
10.05800	0.45720	6.00000	106.75000
10.51600	0.45720	6.00000	86.49500
2.28600	0.91440	3.00000	94.65000
2.74320	0.91440	3.00000	90.77600
3.20040	0.91440	3.00000	109.04000
3.65760	0.91440	3.00000	131.95000
4.11480	0.91440	3.00000	121.96000
4.57200	0.91440	3.00000	106.90000
5.02920	0.91440	3.00000	129.28000
5.48640	0.91440	3.00000	132.39999
5.94360	0.91440	3.00000	114.49000
6.40080	0.91440	3.00000	110.12000
6.85800	0.91440	3.00000	118.10000
7.31520	0.91440	3.00000	123.99000
7.77240	0.91440	3.00000	102.09000
8.22960	0.91440	3.00000	87.60400
8.68680	0.91440	3.00000	103.70000
9.14400	0.91440	3.00000	104.52000
9.60120	0.91440	3.00000	105.48000
10.05800	0.91440	3.00000	111.92000
2.74320	0.91440	4.00000	110.57000
3.20040	0.91440	4.00000	131.78000

3.65760	0.91440	4.00000	141.83000
4.11480	0.91440	4.00000	135.31000
4.57200	0.91440	4.00000	159.12000
5.02920	0.91440	4.00000	156.62000
5.48640	0.91440	4.00000	155.22000
5.94360	0.91440	4.00000	180.48000
6.40080	0.91440	4.00000	171.41000
6.85800	0.91440	4.00000	144.53999
7.31520	0.91440	4.00000	139.73000
7.77240	0.91440	4.00000	140.50999
8.22960	0.91440	4.00000	123.37000
8.68680	0.91440	4.00000	118.01000
9.14400	0.91440	4.00000	141.66000
9.60120	0.91440	4.00000	127.62000
3.20040	0.91440	5.00000	136.25000
3.65760	0.91440	5.00000	127.49000
4.11480	0.91440	5.00000	175.09000
4.57200	0.91440	5.00000	185.02000
5.02920	0.91440	5.00000	179.66000
5.48640	0.91440	5.00000	201.50000
5.94360	0.91440	5.00000	217.60001
6.40080	0.91440	5.00000	219.41000
6.85800	0.91440	5.00000	193.21001
7.31520	0.91440	5.00000	156.02000
7.77240	0.91440	5.00000	160.48000
8.22960	0.91440	5.00000	181.19000
8.68680	0.91440	5.00000	159.73000

9.14400	0.91440	5.00000	136.45000
3.65760	0.91440	6.00000	162.64999
4.11480	0.91440	6.00000	166.58000
4.57200	0.91440	6.00000	188.50000
5.02920	0.91440	6.00000	230.66000
5.48640	0.91440	6.00000	239.89999
5.94360	0.91440	6.00000	232.13000
6.40080	0.91440	6.00000	232.89000
6.85800	0.91440	6.00000	228.33000
7.31520	0.91440	6.00000	213.96001
7.77240	0.91440	6.00000	192.87000
8.22960	0.91440	6.00000	198.80000
8.68680	0.91440	6.00000	200.63000

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Line 8

Sting/Swift prg: DIP-DIP

0.4572

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0.68580	0.45720	1.00000	79.29900
1.14300	0.45720	1.00000	84.41600
1.60020	0.45720	1.00000	79.92000
2.05740	0.45720	1.00000	84.77700
2.51460	0.45720	1.00000	84.89900
2.97180	0.45720	1.00000	74.17900
3.42900	0.45720	1.00000	68.61400
3.88620	0.45720	1.00000	68.89400
4.34340	0.45720	1.00000	73.48500
4.80060	0.45720	1.00000	60.16800
5.25780	0.45720	1.00000	72.57300
5.71500	0.45720	1.00000	63.71100
6.17220	0.45720	1.00000	62.90500
6.62940	0.45720	1.00000	69.12200
7.08660	0.45720	1.00000	67.19900
7.54380	0.45720	1.00000	73.69400
8.00100	0.45720	1.00000	60.19600
8.45820	0.45720	1.00000	70.93200
8.91540	0.45720	1.00000	71.75500
9.37260	0.45720	1.00000	59.50800

9.82980	0.45720	1.00000	64.07600
10.28700	0.45720	1.00000	61.26800
10.74400	0.45720	1.00000	58.21100
11.20100	0.45720	1.00000	68.70200
11.65900	0.45720	1.00000	42.30700
0.91440	0.45720	2.00000	62.34300
1.37160	0.45720	2.00000	52.52200
1.82880	0.45720	2.00000	54.62300
2.28600	0.45720	2.00000	71.35400
2.74320	0.45720	2.00000	65.43800
3.20040	0.45720	2.00000	54.31400
3.65760	0.45720	2.00000	57.13800
4.11480	0.45720	2.00000	63.55900
4.57200	0.45720	2.00000	64.89500
5.02920	0.45720	2.00000	55.90800
5.48640	0.45720	2.00000	47.41400
5.94360	0.45720	2.00000	52.59900
6.40080	0.45720	2.00000	65.34700
6.85800	0.45720	2.00000	56.64600
7.31520	0.45720	2.00000	67.31000
7.77240	0.45720	2.00000	66.95100
8.22960	0.45720	2.00000	54.91700
8.68680	0.45720	2.00000	72.89400
9.14400	0.45720	2.00000	57.05300
9.60120	0.45720	2.00000	65.00600
10.05800	0.45720	2.00000	78.43200
10.51600	0.45720	2.00000	50.99000

10.97300	0.45720	2.00000	64.36500
11.43000	0.45720	2.00000	62.44300
1.14300	0.45720	3.00000	50.10400
1.60020	0.45720	3.00000	46.31900
2.05740	0.45720	3.00000	59.34900
2.51460	0.45720	3.00000	71.04700
2.97180	0.45720	3.00000	62.05500
3.42900	0.45720	3.00000	52.70900
3.88620	0.45720	3.00000	63.73700
4.34340	0.45720	3.00000	73.12300
4.80060	0.45720	3.00000	74.80400
5.25780	0.45720	3.00000	45.04700
5.71500	0.45720	3.00000	46.93700
6.17220	0.45720	3.00000	65.46200
6.62940	0.45720	3.00000	61.72300
7.08660	0.45720	3.00000	61.69000
7.54380	0.45720	3.00000	66.19600
8.00100	0.45720	3.00000	67.16900
8.45820	0.45720	3.00000	55.92900
8.91540	0.45720	3.00000	60.22600
9.37260	0.45720	3.00000	72.40300
9.82980	0.45720	3.00000	77.23200
10.28700	0.45720	3.00000	68.56100
10.74400	0.45720	3.00000	61.16300
11.20100	0.45720	3.00000	59.68700
1.37160	0.45720	4.00000	53.27800
1.82880	0.45720	4.00000	60.54000

2.28600	0.45720	4.00000	69.79500
2.74320	0.45720	4.00000	76.88400
3.20040	0.45720	4.00000	65.86800
3.65760	0.45720	4.00000	63.27600
4.11480	0.45720	4.00000	84.97100
4.57200	0.45720	4.00000	96.66400
5.02920	0.45720	4.00000	66.20000
5.48640	0.45720	4.00000	51.71600
5.94360	0.45720	4.00000	64.81800
6.40080	0.45720	4.00000	67.17900
6.85800	0.45720	4.00000	81.79000
7.31520	0.45720	4.00000	70.10300
7.77240	0.45720	4.00000	69.93900
8.22960	0.45720	4.00000	73.51200
8.68680	0.45720	4.00000	51.90900
9.14400	0.45720	4.00000	80.51500
9.60120	0.45720	4.00000	93.50500
10.05800	0.45720	4.00000	74.52300
10.51600	0.45720	4.00000	86.67300
10.97300	0.45720	4.00000	59.22700
1.60020	0.45720	5.00000	72.59200
2.05740	0.45720	5.00000	74.92900
2.51460	0.45720	5.00000	77.34400
2.97180	0.45720	5.00000	81.08300
3.42900	0.45720	5.00000	80.16600
3.88620	0.45720	5.00000	85.84900
4.34340	0.45720	5.00000	112.85000

4.80060	0.45720	5.00000	88.63800
5.25780	0.45720	5.00000	78.02300
5.71500	0.45720	5.00000	73.27900
6.17220	0.45720	5.00000	66.23900
6.62940	0.45720	5.00000	91.63600
7.08660	0.45720	5.00000	100.74000
7.54380	0.45720	5.00000	75.58000
8.00100	0.45720	5.00000	76.24700
8.45820	0.45720	5.00000	72.83200
8.91540	0.45720	5.00000	71.29800
9.37260	0.45720	5.00000	104.24000
9.82980	0.45720	5.00000	95.18300
10.28700	0.45720	5.00000	97.55600
10.74400	0.45720	5.00000	84.67200
1.82880	0.45720	6.00000	89.36000
2.28600	0.45720	6.00000	82.84100
2.74320	0.45720	6.00000	79.05700
3.20040	0.45720	6.00000	97.53100
3.65760	0.45720	6.00000	108.23000
4.11480	0.45720	6.00000	111.45000
4.57200	0.45720	6.00000	102.37000
5.02920	0.45720	6.00000	103.15000
5.48640	0.45720	6.00000	108.37000
5.94360	0.45720	6.00000	73.95100
6.40080	0.45720	6.00000	91.58500
6.85800	0.45720	6.00000	112.03000
7.31520	0.45720	6.00000	109.07000

7.77240	0.45720	6.00000	83.11400
8.22960	0.45720	6.00000	75.38000
8.68680	0.45720	6.00000	101.56000
9.14400	0.45720	6.00000	94.04200
9.60120	0.45720	6.00000	106.19000
10.05800	0.45720	6.00000	125.87000
10.51600	0.45720	6.00000	95.93600
2.28600	0.91440	3.00000	89.63400
2.74320	0.91440	3.00000	86.53500
3.20040	0.91440	3.00000	108.66000
3.65760	0.91440	3.00000	130.00000
4.11480	0.91440	3.00000	116.21000
4.57200	0.91440	3.00000	106.44000
5.02920	0.91440	3.00000	124.96000
5.48640	0.91440	3.00000	120.55000
5.94360	0.91440	3.00000	100.78000
6.40080	0.91440	3.00000	104.21000
6.85800	0.91440	3.00000	114.26000
7.31520	0.91440	3.00000	118.70000
7.77240	0.91440	3.00000	97.33500
8.22960	0.91440	3.00000	89.01700
8.68680	0.91440	3.00000	114.41000
9.14400	0.91440	3.00000	109.50000
9.60120	0.91440	3.00000	113.69000
10.05800	0.91440	3.00000	129.06000
2.74320	0.91440	4.00000	116.87000
3.20040	0.91440	4.00000	136.75000

3.65760	0.91440	4.00000	148.00000
4.11480	0.91440	4.00000	133.41000
4.57200	0.91440	4.00000	136.67000
5.02920	0.91440	4.00000	147.44000
5.48640	0.91440	4.00000	161.05000
5.94360	0.91440	4.00000	173.39000
6.40080	0.91440	4.00000	145.82001
6.85800	0.91440	4.00000	124.58000
7.31520	0.91440	4.00000	124.58000
7.77240	0.91440	4.00000	136.89000
8.22960	0.91440	4.00000	141.53000
8.68680	0.91440	4.00000	128.56000
9.14400	0.91440	4.00000	142.17000
9.60120	0.91440	4.00000	136.14999
3.20040	0.91440	5.00000	150.71001
3.65760	0.91440	5.00000	130.67999
4.11480	0.91440	5.00000	162.62000
4.57200	0.91440	5.00000	177.39000
5.02920	0.91440	5.00000	165.92999
5.48640	0.91440	5.00000	199.70000
5.94360	0.91440	5.00000	218.75999
6.40080	0.91440	5.00000	196.42000
6.85800	0.91440	5.00000	153.07001
7.31520	0.91440	5.00000	137.06000
7.77240	0.91440	5.00000	170.92999
8.22960	0.91440	5.00000	192.57001
8.68680	0.91440	5.00000	168.92999

9.14400	0.91440	5.00000	152.64000
3.65760	0.91440	6.00000	160.25999
4.11480	0.91440	6.00000	167.61000
4.57200	0.91440	6.00000	190.92000
5.02920	0.91440	6.00000	229.74001
5.48640	0.91440	6.00000	215.27000
5.94360	0.91440	6.00000	215.36000
6.40080	0.91440	6.00000	218.96001
6.85800	0.91440	6.00000	207.92999
7.31520	0.91440	6.00000	203.24001
7.77240	0.91440	6.00000	185.48000
8.22960	0.91440	6.00000	199.67000
8.68680	0.91440	6.00000	221.00000

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Line 9

Sting/Swift prg: DIP-DIP

0.4572

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190

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0.68580	0.45720	1.00000	65.33700
1.14300	0.45720	1.00000	66.34500
1.60020	0.45720	1.00000	69.07300
2.05740	0.45720	1.00000	57.55100
2.51460	0.45720	1.00000	56.38500
2.97180	0.45720	1.00000	63.05800
3.42900	0.45720	1.00000	46.15000
3.88620	0.45720	1.00000	69.45200
4.34340	0.45720	1.00000	57.12500
4.80060	0.45720	1.00000	62.19800
5.25780	0.45720	1.00000	58.27300
5.71500	0.45720	1.00000	63.48800
6.17220	0.45720	1.00000	66.79400
6.62940	0.45720	1.00000	65.09800
7.08660	0.45720	1.00000	78.07400
7.54380	0.45720	1.00000	68.58400
8.00100	0.45720	1.00000	59.56800
8.45820	0.45720	1.00000	73.38700
8.91540	0.45720	1.00000	55.20000
9.37260	0.45720	1.00000	59.75500

9.82980	0.45720	1.00000	60.88600
10.28700	0.45720	1.00000	70.23900
10.74400	0.45720	1.00000	57.10200
11.20100	0.45720	1.00000	62.97500
11.65900	0.45720	1.00000	43.85700
0.91440	0.45720	2.00000	57.11500
1.37160	0.45720	2.00000	56.40200
1.82880	0.45720	2.00000	48.21300
2.28600	0.45720	2.00000	48.55900
2.74320	0.45720	2.00000	54.18000
3.20040	0.45720	2.00000	52.96300
3.65760	0.45720	2.00000	65.65800
4.11480	0.45720	2.00000	55.28100
4.57200	0.45720	2.00000	58.44100
5.02920	0.45720	2.00000	59.02400
5.48640	0.45720	2.00000	56.68100
5.94360	0.45720	2.00000	58.82000
6.40080	0.45720	2.00000	66.35900
6.85800	0.45720	2.00000	76.48800
7.31520	0.45720	2.00000	77.34700
7.77240	0.45720	2.00000	56.03800
8.22960	0.45720	2.00000	66.17500
8.68680	0.45720	2.00000	68.00800
9.14400	0.45720	2.00000	59.66800
9.60120	0.45720	2.00000	65.07400
10.05800	0.45720	2.00000	80.48900
10.51600	0.45720	2.00000	57.11600

10.97300	0.45720	2.00000	51.17200
11.43000	0.45720	2.00000	50.75900
1.14300	0.45720	3.00000	59.56500
1.60020	0.45720	3.00000	50.55600
2.05740	0.45720	3.00000	49.84700
2.51460	0.45720	3.00000	60.36200
2.97180	0.45720	3.00000	57.13400
3.42900	0.45720	3.00000	66.65400
3.88620	0.45720	3.00000	55.07500
4.34340	0.45720	3.00000	69.26200
4.80060	0.45720	3.00000	68.85800
5.25780	0.45720	3.00000	56.25000
5.71500	0.45720	3.00000	51.30400
6.17220	0.45720	3.00000	65.86800
6.62940	0.45720	3.00000	82.09500
7.08660	0.45720	3.00000	72.73200
7.54380	0.45720	3.00000	67.77800
8.00100	0.45720	3.00000	65.27000
8.45820	0.45720	3.00000	59.52800
8.91540	0.45720	3.00000	74.06900
9.82980	0.45720	3.00000	89.01400
10.28700	0.45720	3.00000	65.63000
10.74400	0.45720	3.00000	55.46900
11.20100	0.45720	3.00000	41.10800
1.37160	0.45720	4.00000	61.66800
1.82880	0.45720	4.00000	59.54500
2.28600	0.45720	4.00000	69.19900

2.74320	0.45720	4.00000	68.90700
3.20040	0.45720	4.00000	72.77200
3.65760	0.45720	4.00000	62.23000
4.11480	0.45720	4.00000	74.69000
4.57200	0.45720	4.00000	90.44800
5.02920	0.45720	4.00000	67.60400
5.48640	0.45720	4.00000	58.62800
5.94360	0.45720	4.00000	60.34800
6.40080	0.45720	4.00000	85.40500
6.85800	0.45720	4.00000	89.46100
7.31520	0.45720	4.00000	69.86400
7.77240	0.45720	4.00000	78.87600
8.22960	0.45720	4.00000	63.12600
8.68680	0.45720	4.00000	69.49400
9.14400	0.45720	4.00000	90.75300
10.05800	0.45720	4.00000	79.72400
10.51600	0.45720	4.00000	66.23300
10.97300	0.45720	4.00000	45.09500
1.60020	0.45720	5.00000	74.75800
2.05740	0.45720	5.00000	83.07300
2.51460	0.45720	5.00000	78.84000
2.97180	0.45720	5.00000	85.02500
3.42900	0.45720	5.00000	73.11700
3.88620	0.45720	5.00000	88.46900
4.34340	0.45720	5.00000	97.69300
4.80060	0.45720	5.00000	87.66500
5.25780	0.45720	5.00000	74.27200

5.71500	0.45720	5.00000	72.97100
6.17220	0.45720	5.00000	76.00300
6.62940	0.45720	5.00000	97.44500
7.08660	0.45720	5.00000	95.57300
7.54380	0.45720	5.00000	81.69300
8.00100	0.45720	5.00000	75.73000
8.45820	0.45720	5.00000	76.75400
8.91540	0.45720	5.00000	85.13800
9.37260	0.45720	5.00000	124.29000
10.28700	0.45720	5.00000	83.57500
10.74400	0.45720	5.00000	52.62100
1.82880	0.45720	6.00000	103.29000
2.28600	0.45720	6.00000	92.32900
2.74320	0.45720	6.00000	93.82900
3.20040	0.45720	6.00000	84.99600
3.65760	0.45720	6.00000	105.59000
4.11480	0.45720	6.00000	112.98000
4.57200	0.45720	6.00000	91.92600
5.02920	0.45720	6.00000	97.48400
5.48640	0.45720	6.00000	92.19500
5.94360	0.45720	6.00000	91.58400
6.40080	0.45720	6.00000	88.74200
6.85800	0.45720	6.00000	105.37000
7.31520	0.45720	6.00000	113.00000
7.77240	0.45720	6.00000	79.72900
8.22960	0.45720	6.00000	90.39200
8.68680	0.45720	6.00000	93.50800

9.14400	0.45720	6.00000	115.07000
9.60120	0.45720	6.00000	113.32000
10.51600	0.45720	6.00000	67.01900
2.28600	0.91440	3.00000	107.02000
2.74320	0.91440	3.00000	97.99200
3.20040	0.91440	3.00000	101.84000
3.65760	0.91440	3.00000	122.25000
4.11480	0.91440	3.00000	117.18000
4.57200	0.91440	3.00000	101.56000
5.02920	0.91440	3.00000	105.98000
5.48640	0.91440	3.00000	112.93000
5.94360	0.91440	3.00000	108.52000
6.40080	0.91440	3.00000	101.32000
6.85800	0.91440	3.00000	107.99000
7.31520	0.91440	3.00000	115.52000
7.77240	0.91440	3.00000	99.20100
8.22960	0.91440	3.00000	100.14000
8.68680	0.91440	3.00000	113.56000
9.14400	0.91440	3.00000	115.84000
9.60120	0.91440	3.00000	115.08000
2.74320	0.91440	4.00000	129.55000
3.20040	0.91440	4.00000	145.89000
3.65760	0.91440	4.00000	145.20000
4.11480	0.91440	4.00000	129.98000
4.57200	0.91440	4.00000	130.22000
5.02920	0.91440	4.00000	136.00000
5.48640	0.91440	4.00000	150.91000

5.94360	0.91440	4.00000	154.06000
6.40080	0.91440	4.00000	138.91000
6.85800	0.91440	4.00000	119.94000
7.31520	0.91440	4.00000	119.74000
7.77240	0.91440	4.00000	142.14999
8.22960	0.91440	4.00000	145.95000
8.68680	0.91440	4.00000	137.66000
9.14400	0.91440	4.00000	122.61000
9.60120	0.91440	4.00000	100.35000
3.20040	0.91440	5.00000	173.67999
3.65760	0.91440	5.00000	146.10001
4.11480	0.91440	5.00000	152.00000
4.57200	0.91440	5.00000	165.46001
5.02920	0.91440	5.00000	174.30000
5.48640	0.91440	5.00000	174.99001
5.94360	0.91440	5.00000	182.92999
6.40080	0.91440	5.00000	173.42000
6.85800	0.91440	5.00000	149.64000
7.31520	0.91440	5.00000	143.53000
7.77240	0.91440	5.00000	166.94000
8.22960	0.91440	5.00000	188.80000
8.68680	0.91440	5.00000	151.10001
9.14400	0.91440	5.00000	114.33000
3.65760	0.91440	6.00000	175.36000
4.11480	0.91440	6.00000	177.83000
4.57200	0.91440	6.00000	195.11000
5.02920	0.91440	6.00000	205.14999

5.48640	0.91440	6.00000	203.61000
5.94360	0.91440	6.00000	187.64000
6.40080	0.91440	6.00000	187.41000
6.85800	0.91440	6.00000	200.17000
7.31520	0.91440	6.00000	202.72000
7.77240	0.91440	6.00000	184.00999
8.22960	0.91440	6.00000	169.47000
8.68680	0.91440	6.00000	154.13000

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Line 10

Sting/Swift prg: DIP-DIP

0.4572

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195

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0.68580	0.45720	1.00000	51.69500
1.14300	0.45720	1.00000	47.05300
1.60020	0.45720	1.00000	52.58000
2.05740	0.45720	1.00000	43.76400
2.51460	0.45720	1.00000	47.18700
2.97180	0.45720	1.00000	49.77300
3.42900	0.45720	1.00000	48.61500
3.88620	0.45720	1.00000	30.04300
4.34340	0.45720	1.00000	56.50600
4.80060	0.45720	1.00000	66.58100
5.25780	0.45720	1.00000	59.73800
5.71500	0.45720	1.00000	59.10200
6.17220	0.45720	1.00000	69.83800
6.62940	0.45720	1.00000	61.30400
7.08660	0.45720	1.00000	80.00300
7.54380	0.45720	1.00000	58.70700
8.00100	0.45720	1.00000	56.16500
8.45820	0.45720	1.00000	77.86300
8.91540	0.45720	1.00000	57.26500
9.37260	0.45720	1.00000	73.28300

9.82980	0.45720	1.00000	73.32100
10.28700	0.45720	1.00000	78.29400
10.74400	0.45720	1.00000	52.57600
11.20100	0.45720	1.00000	67.99600
11.65900	0.45720	1.00000	41.35000
0.91440	0.45720	2.00000	45.68300
1.37160	0.45720	2.00000	60.74200
1.82880	0.45720	2.00000	53.07600
2.28600	0.45720	2.00000	39.95900
2.74320	0.45720	2.00000	46.69900
3.20040	0.45720	2.00000	59.89200
3.65760	0.45720	2.00000	42.67900
4.11480	0.45720	2.00000	34.99800
4.57200	0.45720	2.00000	72.54300
5.02920	0.45720	2.00000	65.64200
5.48640	0.45720	2.00000	54.06200
5.94360	0.45720	2.00000	63.76800
6.40080	0.45720	2.00000	66.69300
6.85800	0.45720	2.00000	73.76400
7.31520	0.45720	2.00000	69.09700
7.77240	0.45720	2.00000	55.59900
8.22960	0.45720	2.00000	74.32500
8.68680	0.45720	2.00000	70.79900
9.14400	0.45720	2.00000	63.50600
9.60120	0.45720	2.00000	74.76000
10.05800	0.45720	2.00000	81.69600
10.51600	0.45720	2.00000	61.12600

10.97300	0.45720	2.00000	57.70900
11.43000	0.45720	2.00000	61.57700
1.14300	0.45720	3.00000	58.69700
1.60020	0.45720	3.00000	57.52300
2.05740	0.45720	3.00000	54.35500
2.51460	0.45720	3.00000	50.19000
2.97180	0.45720	3.00000	69.40400
3.42900	0.45720	3.00000	48.23600
3.88620	0.45720	3.00000	44.00100
4.34340	0.45720	3.00000	55.24100
4.80060	0.45720	3.00000	94.66200
5.25780	0.45720	3.00000	56.53900
5.71500	0.45720	3.00000	59.41300
6.17220	0.45720	3.00000	69.90800
6.62940	0.45720	3.00000	83.13400
7.08660	0.45720	3.00000	63.58100
7.54380	0.45720	3.00000	70.55200
8.00100	0.45720	3.00000	73.08200
8.45820	0.45720	3.00000	70.06300
8.91540	0.45720	3.00000	73.88300
9.37260	0.45720	3.00000	68.66900
9.82980	0.45720	3.00000	84.10100
10.28700	0.45720	3.00000	65.24300
10.74400	0.45720	3.00000	75.48700
11.20100	0.45720	3.00000	59.17100
1.37160	0.45720	4.00000	62.01200
1.82880	0.45720	4.00000	64.96400

2.28600	0.45720	4.00000	73.17400
2.74320	0.45720	4.00000	80.22100
3.20040	0.45720	4.00000	56.88700
3.65760	0.45720	4.00000	50.68800
4.11480	0.45720	4.00000	68.40600
4.57200	0.45720	4.00000	76.71600
5.02920	0.45720	4.00000	86.30000
5.48640	0.45720	4.00000	66.76100
5.94360	0.45720	4.00000	66.79500
6.40080	0.45720	4.00000	88.23500
6.85800	0.45720	4.00000	82.59800
7.31520	0.45720	4.00000	71.62200
7.77240	0.45720	4.00000	91.79100
8.22960	0.45720	4.00000	72.23600
8.68680	0.45720	4.00000	80.73000
9.14400	0.45720	4.00000	78.01300
9.60120	0.45720	4.00000	85.34300
10.05800	0.45720	4.00000	71.68900
10.51600	0.45720	4.00000	84.05700
10.97300	0.45720	4.00000	78.95000
1.60020	0.45720	5.00000	75.86100
2.05740	0.45720	5.00000	87.72100
2.51460	0.45720	5.00000	116.48000
2.97180	0.45720	5.00000	64.08800
3.42900	0.45720	5.00000	60.69800
3.88620	0.45720	5.00000	78.82800
4.34340	0.45720	5.00000	90.95800

4.80060	0.45720	5.00000	69.41100
5.25780	0.45720	5.00000	109.01000
5.71500	0.45720	5.00000	76.76300
6.17220	0.45720	5.00000	81.74300
6.62940	0.45720	5.00000	90.92500
7.08660	0.45720	5.00000	100.30000
7.54380	0.45720	5.00000	91.13600
8.00100	0.45720	5.00000	90.65000
8.45820	0.45720	5.00000	86.87800
8.91540	0.45720	5.00000	85.72500
9.37260	0.45720	5.00000	87.88300
9.82980	0.45720	5.00000	76.73700
10.28700	0.45720	5.00000	99.42300
10.74400	0.45720	5.00000	87.01300
1.82880	0.45720	6.00000	102.92000
2.28600	0.45720	6.00000	135.96001
2.74320	0.45720	6.00000	90.70800
3.20040	0.45720	6.00000	67.49000
3.65760	0.45720	6.00000	93.42900
4.11480	0.45720	6.00000	101.54000
4.57200	0.45720	6.00000	79.49400
5.02920	0.45720	6.00000	88.39200
5.48640	0.45720	6.00000	126.50000
5.94360	0.45720	6.00000	92.80900
6.40080	0.45720	6.00000	84.65100
6.85800	0.45720	6.00000	111.59000
7.31520	0.45720	6.00000	127.73000

7.77240	0.45720	6.00000	88.33800
8.22960	0.45720	6.00000	107.47000
8.68680	0.45720	6.00000	92.39800
9.14400	0.45720	6.00000	106.05000
9.60120	0.45720	6.00000	81.23000
10.05800	0.45720	6.00000	105.86000
10.51600	0.45720	6.00000	101.61000
2.28600	0.91440	3.00000	132.87000
2.74320	0.91440	3.00000	99.56100
3.20040	0.91440	3.00000	94.22900
3.65760	0.91440	3.00000	107.68000
4.11480	0.91440	3.00000	100.74000
4.57200	0.91440	3.00000	91.11700
5.02920	0.91440	3.00000	99.08000
5.48640	0.91440	3.00000	126.06000
5.94360	0.91440	3.00000	119.08000
6.40080	0.91440	3.00000	96.37300
6.85800	0.91440	3.00000	118.29000
7.31520	0.91440	3.00000	133.83000
7.77240	0.91440	3.00000	111.52000
8.22960	0.91440	3.00000	108.84000
8.68680	0.91440	3.00000	109.69000
9.14400	0.91440	3.00000	104.85000
9.60120	0.91440	3.00000	101.45000
10.05800	0.91440	3.00000	111.04000
2.74320	0.91440	4.00000	134.92999
3.20040	0.91440	4.00000	160.46001

3.65760	0.91440	4.00000	132.25999
4.11480	0.91440	4.00000	110.90000
4.57200	0.91440	4.00000	116.86000
5.02920	0.91440	4.00000	122.12000
5.48640	0.91440	4.00000	128.21001
5.94360	0.91440	4.00000	160.45000
6.40080	0.91440	4.00000	158.59000
6.85800	0.91440	4.00000	128.87000
7.31520	0.91440	4.00000	138.89999
7.77240	0.91440	4.00000	157.80000
8.22960	0.91440	4.00000	136.05000
8.68680	0.91440	4.00000	123.96000
9.14400	0.91440	4.00000	126.53000
9.60120	0.91440	4.00000	134.60001
3.20040	0.91440	5.00000	175.74001
3.65760	0.91440	5.00000	154.87000
4.11480	0.91440	5.00000	145.21001
4.57200	0.91440	5.00000	140.16000
5.02920	0.91440	5.00000	141.83000
5.48640	0.91440	5.00000	148.13000
5.94360	0.91440	5.00000	166.31000
6.40080	0.91440	5.00000	205.39000
6.85800	0.91440	5.00000	186.06000
7.31520	0.91440	5.00000	147.96001
7.77240	0.91440	5.00000	163.21001
8.22960	0.91440	5.00000	171.48000
8.68680	0.91440	5.00000	154.22000

9.14400	0.91440	5.00000	158.67000
3.65760	0.91440	6.00000	185.95000
4.11480	0.91440	6.00000	187.41000
4.57200	0.91440	6.00000	166.83000
5.02920	0.91440	6.00000	163.10001
5.48640	0.91440	6.00000	176.64999
5.94360	0.91440	6.00000	183.46001
6.40080	0.91440	6.00000	186.39999
6.85800	0.91440	6.00000	232.36000
7.31520	0.91440	6.00000	214.50999
7.77240	0.91440	6.00000	159.97000
8.22960	0.91440	6.00000	179.91000
8.68680	0.91440	6.00000	217.07001

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Line 11

Sting/Swift prg: DIP-DIP

0.4572

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195

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0.68580	0.45720	1.00000	52.21900
1.14300	0.45720	1.00000	46.77200
1.60020	0.45720	1.00000	57.65800
2.05740	0.45720	1.00000	50.66200
2.51460	0.45720	1.00000	37.41800
2.97180	0.45720	1.00000	52.89600
3.42900	0.45720	1.00000	42.71600
3.88620	0.45720	1.00000	50.92400
4.34340	0.45720	1.00000	42.81200
4.80060	0.45720	1.00000	56.00700
5.25780	0.45720	1.00000	54.43700
5.71500	0.45720	1.00000	64.50000
6.17220	0.45720	1.00000	56.44900
6.62940	0.45720	1.00000	60.90800
7.08660	0.45720	1.00000	64.06800
7.54380	0.45720	1.00000	68.68000
8.00100	0.45720	1.00000	61.01700
8.45820	0.45720	1.00000	78.86600
8.91540	0.45720	1.00000	75.43100
9.37260	0.45720	1.00000	69.02300

9.82980	0.45720	1.00000	73.92200
10.28700	0.45720	1.00000	81.39600
10.74400	0.45720	1.00000	51.24600
11.20100	0.45720	1.00000	48.26200
11.65900	0.45720	1.00000	60.46500
0.91440	0.45720	2.00000	46.38600
1.37160	0.45720	2.00000	62.07500
1.82880	0.45720	2.00000	63.57200
2.28600	0.45720	2.00000	34.65000
2.74320	0.45720	2.00000	40.00000
3.20040	0.45720	2.00000	48.54800
3.65760	0.45720	2.00000	64.69900
4.11480	0.45720	2.00000	53.26000
4.57200	0.45720	2.00000	43.74100
5.02920	0.45720	2.00000	59.59900
5.48640	0.45720	2.00000	69.44800
5.94360	0.45720	2.00000	57.96500
6.40080	0.45720	2.00000	58.76700
6.85800	0.45720	2.00000	69.12200
7.31520	0.45720	2.00000	72.57700
7.77240	0.45720	2.00000	60.51800
8.22960	0.45720	2.00000	71.95800
8.68680	0.45720	2.00000	88.85800
9.14400	0.45720	2.00000	76.34000
9.60120	0.45720	2.00000	69.13400
10.05800	0.45720	2.00000	95.67700
10.51600	0.45720	2.00000	67.50700

10.97300	0.45720	2.00000	42.22400
11.43000	0.45720	2.00000	62.79900
1.14300	0.45720	3.00000	58.29400
1.60020	0.45720	3.00000	66.87800
2.05740	0.45720	3.00000	53.45600
2.51460	0.45720	3.00000	43.77900
2.97180	0.45720	3.00000	43.59400
3.42900	0.45720	3.00000	72.42000
3.88620	0.45720	3.00000	60.48100
4.34340	0.45720	3.00000	61.52700
4.80060	0.45720	3.00000	56.91500
5.25780	0.45720	3.00000	79.43200
5.71500	0.45720	3.00000	61.03400
6.17220	0.45720	3.00000	66.61100
6.62940	0.45720	3.00000	70.70300
7.08660	0.45720	3.00000	72.71800
7.54380	0.45720	3.00000	67.43700
8.00100	0.45720	3.00000	75.91600
8.45820	0.45720	3.00000	78.52300
8.91540	0.45720	3.00000	81.68500
9.37260	0.45720	3.00000	72.38300
9.82980	0.45720	3.00000	83.89300
10.28700	0.45720	3.00000	74.12200
10.74400	0.45720	3.00000	54.81000
11.20100	0.45720	3.00000	62.09800
1.37160	0.45720	4.00000	68.32600
1.82880	0.45720	4.00000	63.64200

2.28600	0.45720	4.00000	72.64000
2.74320	0.45720	4.00000	49.85400
3.20040	0.45720	4.00000	68.84800
3.65760	0.45720	4.00000	69.34700
4.11480	0.45720	4.00000	71.33100
4.57200	0.45720	4.00000	82.78200
5.02920	0.45720	4.00000	76.12200
5.48640	0.45720	4.00000	74.97600
5.94360	0.45720	4.00000	73.05100
6.40080	0.45720	4.00000	80.27800
6.85800	0.45720	4.00000	78.26300
7.31520	0.45720	4.00000	77.02200
7.77240	0.45720	4.00000	84.99700
8.22960	0.45720	4.00000	87.98900
8.68680	0.45720	4.00000	77.71000
9.14400	0.45720	4.00000	77.43200
9.60120	0.45720	4.00000	88.19400
10.05800	0.45720	4.00000	70.18800
10.51600	0.45720	4.00000	63.75500
10.97300	0.45720	4.00000	79.05300
1.60020	0.45720	5.00000	71.50700
2.05740	0.45720	5.00000	85.70500
2.51460	0.45720	5.00000	80.70700
2.97180	0.45720	5.00000	76.00900
3.42900	0.45720	5.00000	67.53300
3.88620	0.45720	5.00000	85.44700
4.34340	0.45720	5.00000	93.26200

4.80060	0.45720	5.00000	105.55000
5.25780	0.45720	5.00000	72.15000
5.71500	0.45720	5.00000	92.85400
6.17220	0.45720	5.00000	85.59800
6.62940	0.45720	5.00000	87.32000
7.08660	0.45720	5.00000	86.18400
7.54380	0.45720	5.00000	98.30400
8.00100	0.45720	5.00000	97.80000
8.45820	0.45720	5.00000	90.88500
8.91540	0.45720	5.00000	79.00000
9.37260	0.45720	5.00000	93.62300
9.82980	0.45720	5.00000	76.72900
10.28700	0.45720	5.00000	65.96300
10.74400	0.45720	5.00000	90.38900
1.82880	0.45720	6.00000	95.79100
2.28600	0.45720	6.00000	92.23500
2.74320	0.45720	6.00000	121.64000
3.20040	0.45720	6.00000	73.06200
3.65760	0.45720	6.00000	84.14600
4.11480	0.45720	6.00000	110.38000
4.57200	0.45720	6.00000	114.58000
5.02920	0.45720	6.00000	99.12200
5.48640	0.45720	6.00000	89.05500
5.94360	0.45720	6.00000	107.40000
6.40080	0.45720	6.00000	91.80400
6.85800	0.45720	6.00000	97.45000
7.31520	0.45720	6.00000	109.55000

7.77240	0.45720	6.00000	114.11000
8.22960	0.45720	6.00000	100.86000
8.68680	0.45720	6.00000	94.58600
9.14400	0.45720	6.00000	96.76200
9.60120	0.45720	6.00000	84.02100
10.05800	0.45720	6.00000	71.62800
10.51600	0.45720	6.00000	91.78600
2.28600	0.91440	3.00000	115.17000
2.74320	0.91440	3.00000	126.42000
3.20040	0.91440	3.00000	99.34700
3.65760	0.91440	3.00000	96.03700
4.11480	0.91440	3.00000	115.67000
4.57200	0.91440	3.00000	117.86000
5.02920	0.91440	3.00000	109.51000
5.48640	0.91440	3.00000	104.09000
5.94360	0.91440	3.00000	109.36000
6.40080	0.91440	3.00000	106.21000
6.85800	0.91440	3.00000	109.24000
7.31520	0.91440	3.00000	122.21000
7.77240	0.91440	3.00000	121.51000
8.22960	0.91440	3.00000	110.36000
8.68680	0.91440	3.00000	106.69000
9.14400	0.91440	3.00000	101.64000
9.60120	0.91440	3.00000	85.05100
10.05800	0.91440	3.00000	87.60400
2.74320	0.91440	4.00000	140.32001
3.20040	0.91440	4.00000	158.67000

3.65760	0.91440	4.00000	145.72000
4.11480	0.91440	4.00000	122.26000
4.57200	0.91440	4.00000	126.94000
5.02920	0.91440	4.00000	139.17000
5.48640	0.91440	4.00000	137.30000
5.94360	0.91440	4.00000	124.31000
6.40080	0.91440	4.00000	138.28000
6.85800	0.91440	4.00000	145.66000
7.31520	0.91440	4.00000	140.35001
7.77240	0.91440	4.00000	138.37000
8.22960	0.91440	4.00000	139.05000
8.68680	0.91440	4.00000	130.34000
9.14400	0.91440	4.00000	107.22000
9.60120	0.91440	4.00000	108.40000
3.20040	0.91440	5.00000	192.67000
3.65760	0.91440	5.00000	189.96001
4.11480	0.91440	5.00000	152.71001
4.57200	0.91440	5.00000	139.02000
5.02920	0.91440	5.00000	150.89000
5.48640	0.91440	5.00000	158.08000
5.94360	0.91440	5.00000	167.37000
6.40080	0.91440	5.00000	164.28999
6.85800	0.91440	5.00000	172.47000
7.31520	0.91440	5.00000	159.58000
7.77240	0.91440	5.00000	155.00000
8.22960	0.91440	5.00000	157.84000
8.68680	0.91440	5.00000	137.61000

9.14400	0.91440	5.00000	135.89000
3.65760	0.91440	6.00000	193.19000
4.11480	0.91440	6.00000	209.11000
4.57200	0.91440	6.00000	175.74001
5.02920	0.91440	6.00000	152.87000
5.48640	0.91440	6.00000	178.94000
5.94360	0.91440	6.00000	200.89000
6.40080	0.91440	6.00000	201.47000
6.85800	0.91440	6.00000	179.85001
7.31520	0.91440	6.00000	187.53999
7.77240	0.91440	6.00000	178.80000
8.22960	0.91440	6.00000	144.64999
8.68680	0.91440	6.00000	161.45000

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Line 12

Sting/Swift prg: DIP-DIP

0.4572

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188

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0.68580	0.45720	1.00000	67.82700
1.14300	0.45720	1.00000	37.84600
1.60020	0.45720	1.00000	63.38200
2.05740	0.45720	1.00000	39.75000
2.51460	0.45720	1.00000	61.88400
2.97180	0.45720	1.00000	45.01300
3.42900	0.45720	1.00000	44.50500
3.88620	0.45720	1.00000	52.04000
4.34340	0.45720	1.00000	39.20600
4.80060	0.45720	1.00000	50.06500
5.25780	0.45720	1.00000	46.92100
5.71500	0.45720	1.00000	58.99700
6.17220	0.45720	1.00000	55.38000
6.62940	0.45720	1.00000	68.30400
7.08660	0.45720	1.00000	39.69600
7.54380	0.45720	1.00000	65.80300
8.00100	0.45720	1.00000	55.83400
8.45820	0.45720	1.00000	64.91000
8.91540	0.45720	1.00000	72.48700
9.37260	0.45720	1.00000	56.29600

9.82980	0.45720	1.00000	74.36200
10.28700	0.45720	1.00000	65.78200
10.74400	0.45720	1.00000	44.70000
11.20100	0.45720	1.00000	133.50999
11.65900	0.45720	1.00000	64.61900
0.91440	0.45720	2.00000	57.17600
1.37160	0.45720	2.00000	58.09400
1.82880	0.45720	2.00000	58.94600
2.28600	0.45720	2.00000	43.92600
2.74320	0.45720	2.00000	46.26500
3.20040	0.45720	2.00000	37.94400
3.65760	0.45720	2.00000	64.27400
4.11480	0.45720	2.00000	61.95700
4.57200	0.45720	2.00000	40.63900
5.02920	0.45720	2.00000	57.72400
5.48640	0.45720	2.00000	62.57300
5.94360	0.45720	2.00000	57.89100
6.40080	0.45720	2.00000	68.91100
6.85800	0.45720	2.00000	50.33500
7.31520	0.45720	2.00000	47.79900
7.77240	0.45720	2.00000	68.55300
8.22960	0.45720	2.00000	58.55500
8.68680	0.45720	2.00000	72.74300
9.14400	0.45720	2.00000	65.50000
9.60120	0.45720	2.00000	71.96600
10.05800	0.45720	2.00000	79.74900
10.51600	0.45720	2.00000	33.67100

10.97300	0.45720	2.00000	78.22100
11.43000	0.45720	2.00000	107.72000
1.14300	0.45720	3.00000	79.01900
1.60020	0.45720	3.00000	51.44600
2.05740	0.45720	3.00000	69.47300
2.51460	0.45720	3.00000	45.08400
2.97180	0.45720	3.00000	43.60900
3.42900	0.45720	3.00000	56.32400
3.88620	0.45720	3.00000	68.74100
4.34340	0.45720	3.00000	67.46900
4.80060	0.45720	3.00000	52.04000
5.25780	0.45720	3.00000	76.61900
5.71500	0.45720	3.00000	58.15000
6.17220	0.45720	3.00000	80.40500
6.62940	0.45720	3.00000	59.24700
7.08660	0.45720	3.00000	56.32600
7.54380	0.45720	3.00000	55.24400
8.00100	0.45720	3.00000	79.92500
8.45820	0.45720	3.00000	65.59900
8.91540	0.45720	3.00000	65.02500
9.37260	0.45720	3.00000	86.08700
9.82980	0.45720	3.00000	80.77700
10.28700	0.45720	3.00000	41.83600
10.74400	0.45720	3.00000	59.53400
11.20100	0.45720	3.00000	84.64700
1.37160	0.45720	4.00000	73.97200
1.82880	0.45720	4.00000	68.31300

2.28600	0.45720	4.00000	81.96200
2.74320	0.45720	4.00000	44.87900
3.20040	0.45720	4.00000	71.22500
3.65760	0.45720	4.00000	62.21300
4.11480	0.45720	4.00000	77.73400
4.57200	0.45720	4.00000	87.13600
5.02920	0.45720	4.00000	68.92100
5.48640	0.45720	4.00000	72.30000
5.94360	0.45720	4.00000	86.24200
6.40080	0.45720	4.00000	70.21300
6.85800	0.45720	4.00000	66.65600
7.31520	0.45720	4.00000	71.11800
7.77240	0.45720	4.00000	66.15000
8.22960	0.45720	4.00000	95.19900
8.68680	0.45720	4.00000	64.39300
9.14400	0.45720	4.00000	83.73900
9.60120	0.45720	4.00000	97.41600
10.05800	0.45720	4.00000	44.38400
10.51600	0.45720	4.00000	76.21700
10.97300	0.45720	4.00000	77.56900
1.60020	0.45720	5.00000	100.88000
2.05740	0.45720	5.00000	82.80700
2.51460	0.45720	5.00000	79.92300
2.97180	0.45720	5.00000	72.75700
3.42900	0.45720	5.00000	78.40400
3.88620	0.45720	5.00000	71.86600
4.34340	0.45720	5.00000	98.52900

4.80060	0.45720	5.00000	110.28000
5.25780	0.45720	5.00000	64.20600
5.71500	0.45720	5.00000	111.43000
6.17220	0.45720	5.00000	74.99100
6.62940	0.45720	5.00000	77.32500
7.08660	0.45720	5.00000	85.57200
7.54380	0.45720	5.00000	85.40600
8.00100	0.45720	5.00000	77.84100
8.45820	0.45720	5.00000	95.71400
8.91540	0.45720	5.00000	85.49400
9.37260	0.45720	5.00000	93.14700
9.82980	0.45720	5.00000	51.91600
10.28700	0.45720	5.00000	83.80900
10.74400	0.45720	5.00000	104.43000
1.82880	0.45720	6.00000	127.90000
2.28600	0.45720	6.00000	78.00400
2.74320	0.45720	6.00000	126.33000
3.20040	0.45720	6.00000	78.23300
3.65760	0.45720	6.00000	93.25000
4.57200	0.45720	6.00000	121.99000
5.02920	0.45720	6.00000	100.87000
5.48640	0.45720	6.00000	98.85600
5.94360	0.45720	6.00000	95.98900
6.40080	0.45720	6.00000	81.19700
6.85800	0.45720	6.00000	97.78100
7.31520	0.45720	6.00000	99.99800
7.77240	0.45720	6.00000	99.87500

8.22960	0.45720	6.00000	77.23300
8.68680	0.45720	6.00000	125.32000
9.14400	0.45720	6.00000	96.65000
9.60120	0.45720	6.00000	49.89700
10.05800	0.45720	6.00000	101.68000
10.51600	0.45720	6.00000	115.60000
2.28600	0.91440	3.00000	114.16000
2.74320	0.91440	3.00000	126.74000
3.20040	0.91440	3.00000	107.56000
3.65760	0.91440	3.00000	102.06000
4.11480	0.91440	3.00000	108.13000
5.94360	0.91440	3.00000	93.36800
6.40080	0.91440	3.00000	99.66500
6.85800	0.91440	3.00000	104.50000
7.31520	0.91440	3.00000	112.18000
7.77240	0.91440	3.00000	103.89000
8.22960	0.91440	3.00000	95.20900
8.68680	0.91440	3.00000	121.49000
9.14400	0.91440	3.00000	94.22300
9.60120	0.91440	3.00000	70.81500
10.05800	0.91440	3.00000	115.06000
2.74320	0.91440	4.00000	156.59000
3.20040	0.91440	4.00000	161.98000
3.65760	0.91440	4.00000	152.50999
4.11480	0.91440	4.00000	128.70000
4.57200	0.91440	4.00000	130.02000
5.02920	0.91440	4.00000	146.61000

5.48640	0.91440	4.00000	137.89000
6.40080	0.91440	4.00000	125.50000
6.85800	0.91440	4.00000	134.80000
7.31520	0.91440	4.00000	122.35000
7.77240	0.91440	4.00000	128.85001
8.22960	0.91440	4.00000	137.55000
8.68680	0.91440	4.00000	99.84700
9.14400	0.91440	4.00000	96.75100
9.60120	0.91440	4.00000	137.64999
3.20040	0.91440	5.00000	209.67000
3.65760	0.91440	5.00000	192.00000
4.11480	0.91440	5.00000	176.09000
4.57200	0.91440	5.00000	162.44000
5.02920	0.91440	5.00000	131.45000
5.48640	0.91440	5.00000	146.00000
5.94360	0.91440	5.00000	176.74001
6.85800	0.91440	5.00000	139.83000
7.31520	0.91440	5.00000	147.11000
7.77240	0.91440	5.00000	154.39999
8.22960	0.91440	5.00000	128.07001
8.68680	0.91440	5.00000	106.90000
9.14400	0.91440	5.00000	141.41000
3.65760	0.91440	6.00000	232.95000
4.11480	0.91440	6.00000	235.64999
4.57200	0.91440	6.00000	172.56000
5.02920	0.91440	6.00000	158.05000
5.48640	0.91440	6.00000	164.09000

5.94360	0.91440	6.00000	176.74001
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6.40080	0.91440	6.00000	189.48000
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7.31520	0.91440	6.00000	168.91000
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7.77240	0.91440	6.00000	140.47000
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8.22960	0.91440	6.00000	114.81000
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8.68680	0.91440	6.00000	175.17999
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Line 13

Sting/Swift prg: DIP-DIP

0.4572

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195

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0.68580	0.45720	1.00000	53.00300
1.14300	0.45720	1.00000	45.69400
1.60020	0.45720	1.00000	54.04500
2.05740	0.45720	1.00000	46.42500
2.51460	0.45720	1.00000	51.47300
2.97180	0.45720	1.00000	55.61800
3.42900	0.45720	1.00000	34.54900
3.88620	0.45720	1.00000	65.70400
4.34340	0.45720	1.00000	38.24100
4.80060	0.45720	1.00000	56.05400
5.25780	0.45720	1.00000	46.99200
5.71500	0.45720	1.00000	58.17600
6.17220	0.45720	1.00000	65.96100
6.62940	0.45720	1.00000	66.07000
7.08660	0.45720	1.00000	55.57900
7.54380	0.45720	1.00000	81.32700
8.00100	0.45720	1.00000	52.71200
8.45820	0.45720	1.00000	65.65600
8.91540	0.45720	1.00000	51.74600
9.37260	0.45720	1.00000	63.84000

9.82980	0.45720	1.00000	47.22300
10.28700	0.45720	1.00000	66.79700
10.74400	0.45720	1.00000	49.41500
11.20100	0.45720	1.00000	71.41900
11.65900	0.45720	1.00000	51.46200
0.91440	0.45720	2.00000	52.67100
1.37160	0.45720	2.00000	60.24800
1.82880	0.45720	2.00000	53.82000
2.28600	0.45720	2.00000	42.50100
2.74320	0.45720	2.00000	52.60300
3.20040	0.45720	2.00000	32.75500
3.65760	0.45720	2.00000	59.83700
4.11480	0.45720	2.00000	72.76600
4.57200	0.45720	2.00000	43.75500
5.02920	0.45720	2.00000	57.30200
5.48640	0.45720	2.00000	51.84600
5.94360	0.45720	2.00000	57.59900
6.40080	0.45720	2.00000	70.42900
6.85800	0.45720	2.00000	54.05700
7.31520	0.45720	2.00000	59.28200
7.77240	0.45720	2.00000	65.68400
8.22960	0.45720	2.00000	56.96800
8.68680	0.45720	2.00000	55.24900
9.14400	0.45720	2.00000	57.40700
9.60120	0.45720	2.00000	57.24500
10.05800	0.45720	2.00000	58.00100
10.51600	0.45720	2.00000	47.50000

10.97300	0.45720	2.00000	47.41600
11.43000	0.45720	2.00000	49.29400
1.14300	0.45720	3.00000	63.75300
1.60020	0.45720	3.00000	59.21700
2.05740	0.45720	3.00000	56.85300
2.51460	0.45720	3.00000	53.85900
2.97180	0.45720	3.00000	37.58200
3.42900	0.45720	3.00000	58.34600
3.88620	0.45720	3.00000	62.27500
4.34340	0.45720	3.00000	85.62000
4.80060	0.45720	3.00000	50.12500
5.25780	0.45720	3.00000	64.70600
5.71500	0.45720	3.00000	51.69700
6.17220	0.45720	3.00000	73.27900
6.62940	0.45720	3.00000	67.61600
7.08660	0.45720	3.00000	62.68900
7.54380	0.45720	3.00000	58.94900
8.00100	0.45720	3.00000	80.88600
8.45820	0.45720	3.00000	55.02400
8.91540	0.45720	3.00000	62.04700
9.37260	0.45720	3.00000	58.86600
9.82980	0.45720	3.00000	76.54600
10.28700	0.45720	3.00000	49.53600
10.74400	0.45720	3.00000	56.81400
11.20100	0.45720	3.00000	43.53300
1.37160	0.45720	4.00000	64.32500
1.82880	0.45720	4.00000	67.58400

2.28600	0.45720	4.00000	80.62900
2.74320	0.45720	4.00000	41.57500
3.20040	0.45720	4.00000	69.45400
3.65760	0.45720	4.00000	61.89100
4.11480	0.45720	4.00000	77.39500
4.57200	0.45720	4.00000	102.94000
5.02920	0.45720	4.00000	54.48900
5.48640	0.45720	4.00000	67.23900
5.94360	0.45720	4.00000	70.96400
6.40080	0.45720	4.00000	74.49100
6.85800	0.45720	4.00000	83.78100
7.31520	0.45720	4.00000	71.26100
7.77240	0.45720	4.00000	79.04900
8.22960	0.45720	4.00000	80.63300
8.68680	0.45720	4.00000	65.92100
9.14400	0.45720	4.00000	64.56500
9.60120	0.45720	4.00000	81.52600
10.05800	0.45720	4.00000	70.58900
10.51600	0.45720	4.00000	66.07300
10.97300	0.45720	4.00000	59.86100
1.60020	0.45720	5.00000	76.34800
2.05740	0.45720	5.00000	97.38900
2.51460	0.45720	5.00000	62.23300
2.97180	0.45720	5.00000	75.34100
3.42900	0.45720	5.00000	73.40500
3.88620	0.45720	5.00000	79.82400
4.34340	0.45720	5.00000	94.10100

4.80060	0.45720	5.00000	107.95000
5.25780	0.45720	5.00000	56.74500
5.71500	0.45720	5.00000	94.90300
6.17220	0.45720	5.00000	71.54500
6.62940	0.45720	5.00000	91.33500
7.08660	0.45720	5.00000	98.54600
7.54380	0.45720	5.00000	96.88500
8.00100	0.45720	5.00000	80.12100
8.45820	0.45720	5.00000	95.95000
8.91540	0.45720	5.00000	67.99300
9.37260	0.45720	5.00000	87.11800
9.82980	0.45720	5.00000	73.35900
10.28700	0.45720	5.00000	93.86900
10.74400	0.45720	5.00000	73.65800
1.82880	0.45720	6.00000	110.02000
2.28600	0.45720	6.00000	73.32000
2.74320	0.45720	6.00000	110.46000
3.20040	0.45720	6.00000	78.00500
3.65760	0.45720	6.00000	95.42900
4.11480	0.45720	6.00000	96.80100
4.57200	0.45720	6.00000	96.76300
5.02920	0.45720	6.00000	110.65000
5.48640	0.45720	6.00000	78.01600
5.94360	0.45720	6.00000	94.01900
6.40080	0.45720	6.00000	86.26300
6.85800	0.45720	6.00000	107.88000
7.31520	0.45720	6.00000	133.99001

7.77240	0.45720	6.00000	96.10400
8.22960	0.45720	6.00000	94.59600
8.68680	0.45720	6.00000	96.47300
9.14400	0.45720	6.00000	92.26700
9.60120	0.45720	6.00000	77.04600
10.05800	0.45720	6.00000	96.36900
10.51600	0.45720	6.00000	99.87500
2.28600	0.91440	3.00000	100.38000
2.74320	0.91440	3.00000	117.60000
3.20040	0.91440	3.00000	104.79000
3.65760	0.91440	3.00000	103.37000
4.11480	0.91440	3.00000	103.38000
4.57200	0.91440	3.00000	96.61100
5.02920	0.91440	3.00000	119.51000
5.48640	0.91440	3.00000	106.34000
5.94360	0.91440	3.00000	93.37000
6.40080	0.91440	3.00000	103.81000
6.85800	0.91440	3.00000	118.90000
7.31520	0.91440	3.00000	136.25000
7.77240	0.91440	3.00000	117.33000
8.22960	0.91440	3.00000	101.22000
8.68680	0.91440	3.00000	110.59000
9.14400	0.91440	3.00000	102.99000
9.60120	0.91440	3.00000	87.46700
10.05800	0.91440	3.00000	100.43000
2.74320	0.91440	4.00000	146.62000
3.20040	0.91440	4.00000	159.50000

3.65760	0.91440	4.00000	140.25000
4.11480	0.91440	4.00000	111.80000
4.57200	0.91440	4.00000	116.93000
5.02920	0.91440	4.00000	124.66000
5.48640	0.91440	4.00000	139.53999
5.94360	0.91440	4.00000	128.89999
6.40080	0.91440	4.00000	134.66000
6.85800	0.91440	4.00000	147.45000
7.31520	0.91440	4.00000	143.97000
7.77240	0.91440	4.00000	154.23000
8.22960	0.91440	4.00000	141.62000
8.68680	0.91440	4.00000	125.01000
9.14400	0.91440	4.00000	124.51000
9.60120	0.91440	4.00000	122.56000
3.20040	0.91440	5.00000	185.07001
3.65760	0.91440	5.00000	163.05000
4.11480	0.91440	5.00000	152.58000
4.57200	0.91440	5.00000	138.44000
5.02920	0.91440	5.00000	130.16000
5.48640	0.91440	5.00000	142.97000
5.94360	0.91440	5.00000	194.44000
6.40080	0.91440	5.00000	178.60001
6.85800	0.91440	5.00000	158.00000
7.31520	0.91440	5.00000	159.92999
7.77240	0.91440	5.00000	165.50000
8.22960	0.91440	5.00000	182.72000
8.68680	0.91440	5.00000	154.39000

9.14400	0.91440	5.00000	143.32001
3.65760	0.91440	6.00000	197.07001
4.11480	0.91440	6.00000	198.03999
4.57200	0.91440	6.00000	166.25000
5.02920	0.91440	6.00000	156.11000
5.48640	0.91440	6.00000	179.63000
5.94360	0.91440	6.00000	191.33000
6.40080	0.91440	6.00000	219.17999
6.85800	0.91440	6.00000	186.00999
7.31520	0.91440	6.00000	175.34000
7.77240	0.91440	6.00000	181.72000
8.22960	0.91440	6.00000	173.47000
8.68680	0.91440	6.00000	203.33000

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Line 14

Sting/Swift prg: DIP-DIP

0.4572

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0.68580	0.45720	1.00000	45.47100
1.14300	0.45720	1.00000	41.58100
1.60020	0.45720	1.00000	68.27000
2.05740	0.45720	1.00000	38.42900
2.51460	0.45720	1.00000	44.15900
2.97180	0.45720	1.00000	59.37500
3.42900	0.45720	1.00000	61.19100
3.88620	0.45720	1.00000	56.04000
4.34340	0.45720	1.00000	58.62800
4.80060	0.45720	1.00000	64.18500
5.25780	0.45720	1.00000	63.73000
5.71500	0.45720	1.00000	59.29300
6.17220	0.45720	1.00000	59.84700
6.62940	0.45720	1.00000	83.75600
7.08660	0.45720	1.00000	60.87500
7.54380	0.45720	1.00000	70.53600
8.00100	0.45720	1.00000	55.22100
8.45820	0.45720	1.00000	65.22400
8.91540	0.45720	1.00000	57.62800
9.37260	0.45720	1.00000	65.06600

9.82980	0.45720	1.00000	62.96500
10.28700	0.45720	1.00000	49.99600
10.74400	0.45720	1.00000	75.55000
11.20100	0.45720	1.00000	62.93300
11.65900	0.45720	1.00000	74.19000
0.91440	0.45720	2.00000	40.40200
1.37160	0.45720	2.00000	64.69600
1.82880	0.45720	2.00000	62.16900
2.28600	0.45720	2.00000	35.47500
2.74320	0.45720	2.00000	50.60700
3.20040	0.45720	2.00000	50.89600
3.65760	0.45720	2.00000	49.88500
4.11480	0.45720	2.00000	56.51500
4.57200	0.45720	2.00000	57.51000
5.02920	0.45720	2.00000	55.24600
5.48640	0.45720	2.00000	55.48100
5.94360	0.45720	2.00000	53.67500
6.40080	0.45720	2.00000	71.63800
6.85800	0.45720	2.00000	63.48100
7.31520	0.45720	2.00000	54.81600
7.77240	0.45720	2.00000	54.74400
8.22960	0.45720	2.00000	60.58400
8.68680	0.45720	2.00000	54.05400
9.14400	0.45720	2.00000	45.56000
9.60120	0.45720	2.00000	53.52600
10.05800	0.45720	2.00000	45.03400
10.51600	0.45720	2.00000	53.50700

10.97300	0.45720	2.00000	55.28800
11.43000	0.45720	2.00000	35.02200
1.14300	0.45720	3.00000	59.34500
1.60020	0.45720	3.00000	59.33300
2.05740	0.45720	3.00000	58.97300
2.51460	0.45720	3.00000	45.17400
2.97180	0.45720	3.00000	57.06400
3.42900	0.45720	3.00000	54.23200
3.88620	0.45720	3.00000	57.09900
4.34340	0.45720	3.00000	65.02100
4.80060	0.45720	3.00000	65.53500
5.25780	0.45720	3.00000	61.46600
5.71500	0.45720	3.00000	55.69900
6.17220	0.45720	3.00000	74.51200
6.62940	0.45720	3.00000	71.57900
7.08660	0.45720	3.00000	65.11300
7.54380	0.45720	3.00000	50.87500
8.00100	0.45720	3.00000	72.57200
8.45820	0.45720	3.00000	59.66400
8.91540	0.45720	3.00000	51.28000
9.37260	0.45720	3.00000	48.18200
9.82980	0.45720	3.00000	50.89800
10.28700	0.45720	3.00000	63.23200
10.74400	0.45720	3.00000	50.85700
11.20100	0.45720	3.00000	38.79600
1.37160	0.45720	4.00000	57.29900
1.82880	0.45720	4.00000	62.41600

2.28600	0.45720	4.00000	76.46500
2.74320	0.45720	4.00000	55.09200
3.20040	0.45720	4.00000	67.81200
3.65760	0.45720	4.00000	65.08200
4.11480	0.45720	4.00000	68.88900
4.57200	0.45720	4.00000	79.60800
5.02920	0.45720	4.00000	76.41600
5.48640	0.45720	4.00000	63.97700
5.94360	0.45720	4.00000	80.15400
6.40080	0.45720	4.00000	80.37900
6.85800	0.45720	4.00000	84.11600
7.31520	0.45720	4.00000	68.13800
7.77240	0.45720	4.00000	74.12300
8.22960	0.45720	4.00000	79.22000
8.68680	0.45720	4.00000	62.05200
9.14400	0.45720	4.00000	60.90100
9.60120	0.45720	4.00000	51.56800
10.05800	0.45720	4.00000	80.96500
10.51600	0.45720	4.00000	70.38200
10.97300	0.45720	4.00000	46.80200
1.60020	0.45720	5.00000	63.71600
2.05740	0.45720	5.00000	81.87400
2.51460	0.45720	5.00000	91.84800
2.97180	0.45720	5.00000	65.24700
3.42900	0.45720	5.00000	81.12900
3.88620	0.45720	5.00000	78.45500
4.34340	0.45720	5.00000	84.33600

4.80060	0.45720	5.00000	90.06000
5.25780	0.45720	5.00000	77.14200
5.71500	0.45720	5.00000	91.26600
6.17220	0.45720	5.00000	86.74300
6.62940	0.45720	5.00000	95.66400
7.08660	0.45720	5.00000	91.15300
7.54380	0.45720	5.00000	101.54000
8.00100	0.45720	5.00000	81.17000
8.45820	0.45720	5.00000	82.52100
8.91540	0.45720	5.00000	74.04100
9.37260	0.45720	5.00000	65.46600
9.82980	0.45720	5.00000	80.99600
10.28700	0.45720	5.00000	91.76800
10.74400	0.45720	5.00000	66.56900
1.82880	0.45720	6.00000	83.46300
2.28600	0.45720	6.00000	97.01300
2.74320	0.45720	6.00000	108.24000
3.20040	0.45720	6.00000	76.45400
3.65760	0.45720	6.00000	97.40100
4.11480	0.45720	6.00000	96.70200
4.57200	0.45720	6.00000	92.13700
5.02920	0.45720	6.00000	88.39300
5.48640	0.45720	6.00000	107.37000
5.94360	0.45720	6.00000	97.99900
6.40080	0.45720	6.00000	101.21000
6.85800	0.45720	6.00000	103.33000
7.31520	0.45720	6.00000	135.05000

7.77240	0.45720	6.00000	110.04000
8.22960	0.45720	6.00000	82.34400
8.68680	0.45720	6.00000	95.94400
9.14400	0.45720	6.00000	77.63400
9.60120	0.45720	6.00000	98.39100
10.05800	0.45720	6.00000	88.55400
10.51600	0.45720	6.00000	82.76900
2.28600	0.91440	3.00000	102.89000
2.74320	0.91440	3.00000	116.30000
3.20040	0.91440	3.00000	104.73000
3.65760	0.91440	3.00000	101.89000
4.11480	0.91440	3.00000	107.55000
4.57200	0.91440	3.00000	95.38700
5.02920	0.91440	3.00000	101.39000
5.48640	0.91440	3.00000	115.05000
5.94360	0.91440	3.00000	110.39000
6.40080	0.91440	3.00000	107.98000
6.85800	0.91440	3.00000	124.93000
7.31520	0.91440	3.00000	142.27000
7.77240	0.91440	3.00000	122.07000
8.22960	0.91440	3.00000	99.14400
8.68680	0.91440	3.00000	95.00600
9.14400	0.91440	3.00000	99.63100
9.60120	0.91440	3.00000	106.02000
10.05800	0.91440	3.00000	90.69600
2.74320	0.91440	4.00000	134.07001
3.20040	0.91440	4.00000	155.03999

3.65760	0.91440	4.00000	134.95000
4.11480	0.91440	4.00000	113.70000
4.57200	0.91440	4.00000	119.41000
5.02920	0.91440	4.00000	125.16000
5.48640	0.91440	4.00000	130.24001
5.94360	0.91440	4.00000	135.61000
6.40080	0.91440	4.00000	148.22000
6.85800	0.91440	4.00000	163.24001
7.31520	0.91440	4.00000	158.38000
7.77240	0.91440	4.00000	149.60001
8.22960	0.91440	4.00000	133.23000
8.68680	0.91440	4.00000	121.84000
9.14400	0.91440	4.00000	135.44000
9.60120	0.91440	4.00000	116.98000
3.20040	0.91440	5.00000	164.53999
3.65760	0.91440	5.00000	163.00000
4.11480	0.91440	5.00000	144.06000
4.57200	0.91440	5.00000	143.06000
5.02920	0.91440	5.00000	146.69000
5.48640	0.91440	5.00000	141.92000
5.94360	0.91440	5.00000	167.97000
6.40080	0.91440	5.00000	197.24001
6.85800	0.91440	5.00000	178.89000
7.31520	0.91440	5.00000	163.46001
7.77240	0.91440	5.00000	163.85001
8.22960	0.91440	5.00000	173.39999
8.68680	0.91440	5.00000	178.61000

9.14400	0.91440	5.00000	133.89000
3.65760	0.91440	6.00000	168.89000
4.11480	0.91440	6.00000	199.72000
4.57200	0.91440	6.00000	172.50000
5.02920	0.91440	6.00000	158.03999
5.48640	0.91440	6.00000	185.61000
5.94360	0.91440	6.00000	200.49001
6.40080	0.91440	6.00000	194.70000
6.85800	0.91440	6.00000	190.07001
7.31520	0.91440	6.00000	177.91000
7.77240	0.91440	6.00000	180.84000
8.22960	0.91440	6.00000	209.30000
8.68680	0.91440	6.00000	180.72000

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Line 15

Sting/Swift prg: DIP-DIP

0.4572

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195

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0.68580	0.45720	1.00000	40.82800
1.14300	0.45720	1.00000	51.86900
1.60020	0.45720	1.00000	46.22700
2.05740	0.45720	1.00000	48.46300
2.51460	0.45720	1.00000	49.86600
2.97180	0.45720	1.00000	43.21900
3.42900	0.45720	1.00000	64.49500
3.88620	0.45720	1.00000	46.45300
4.34340	0.45720	1.00000	74.78300
4.80060	0.45720	1.00000	71.07200
5.25780	0.45720	1.00000	61.46800
5.71500	0.45720	1.00000	65.16400
6.17220	0.45720	1.00000	65.46600
6.62940	0.45720	1.00000	76.69200
7.08660	0.45720	1.00000	56.09500
7.54380	0.45720	1.00000	79.54000
8.00100	0.45720	1.00000	61.09700
8.45820	0.45720	1.00000	70.92000
8.91540	0.45720	1.00000	82.07700
9.37260	0.45720	1.00000	58.83900

9.82980	0.45720	1.00000	45.81400
10.28700	0.45720	1.00000	59.00400
10.74400	0.45720	1.00000	63.68500
11.20100	0.45720	1.00000	91.48700
11.65900	0.45720	1.00000	63.75500
0.91440	0.45720	2.00000	35.98200
1.37160	0.45720	2.00000	42.69600
1.82880	0.45720	2.00000	43.79300
2.28600	0.45720	2.00000	47.93100
2.74320	0.45720	2.00000	43.95800
3.20040	0.45720	2.00000	49.65800
3.65760	0.45720	2.00000	47.67300
4.11480	0.45720	2.00000	46.51200
4.57200	0.45720	2.00000	66.29200
5.02920	0.45720	2.00000	51.17000
5.48640	0.45720	2.00000	54.40200
5.94360	0.45720	2.00000	61.96000
6.40080	0.45720	2.00000	60.95700
6.85800	0.45720	2.00000	44.70900
7.31520	0.45720	2.00000	53.94300
7.77240	0.45720	2.00000	60.17400
8.22960	0.45720	2.00000	55.29900
8.68680	0.45720	2.00000	52.76100
9.14400	0.45720	2.00000	56.40000
9.60120	0.45720	2.00000	44.41500
10.05800	0.45720	2.00000	45.40300
10.51600	0.45720	2.00000	50.14100

10.97300	0.45720	2.00000	67.07600
11.43000	0.45720	2.00000	59.84900
1.14300	0.45720	3.00000	38.07600
1.60020	0.45720	3.00000	44.78200
2.05740	0.45720	3.00000	54.01200
2.51460	0.45720	3.00000	53.08200
2.97180	0.45720	3.00000	61.59300
3.42900	0.45720	3.00000	47.24200
3.88620	0.45720	3.00000	56.48800
4.34340	0.45720	3.00000	57.78600
4.80060	0.45720	3.00000	67.49100
5.25780	0.45720	3.00000	56.28800
5.71500	0.45720	3.00000	62.11100
6.17220	0.45720	3.00000	73.98400
6.62940	0.45720	3.00000	48.65700
7.08660	0.45720	3.00000	51.75200
7.54380	0.45720	3.00000	55.00900
8.00100	0.45720	3.00000	67.18000
8.45820	0.45720	3.00000	52.99500
8.91540	0.45720	3.00000	53.85000
9.37260	0.45720	3.00000	49.43800
9.82980	0.45720	3.00000	49.44000
10.28700	0.45720	3.00000	48.64300
10.74400	0.45720	3.00000	63.01400
11.20100	0.45720	3.00000	51.72200
1.37160	0.45720	4.00000	41.18600
1.82880	0.45720	4.00000	57.34900

2.28600	0.45720	4.00000	63.75500
2.74320	0.45720	4.00000	78.16600
3.20040	0.45720	4.00000	63.68000
3.65760	0.45720	4.00000	59.73300
4.11480	0.45720	4.00000	73.45600
4.57200	0.45720	4.00000	64.94200
5.02920	0.45720	4.00000	79.66700
5.48640	0.45720	4.00000	69.22400
5.94360	0.45720	4.00000	79.18500
6.40080	0.45720	4.00000	67.92300
6.85800	0.45720	4.00000	63.30800
7.31520	0.45720	4.00000	62.71700
7.77240	0.45720	4.00000	70.72500
8.22960	0.45720	4.00000	79.29800
8.68680	0.45720	4.00000	62.54100
9.14400	0.45720	4.00000	57.20400
9.60120	0.45720	4.00000	59.69400
10.05800	0.45720	4.00000	58.24100
10.51600	0.45720	4.00000	62.08700
10.97300	0.45720	4.00000	55.67000
1.60020	0.45720	5.00000	53.56800
2.05740	0.45720	5.00000	67.52400
2.51460	0.45720	5.00000	94.08900
2.97180	0.45720	5.00000	79.63600
3.42900	0.45720	5.00000	79.66400
3.88620	0.45720	5.00000	77.24800
4.34340	0.45720	5.00000	81.43400

4.80060	0.45720	5.00000	77.40000
5.25780	0.45720	5.00000	96.16100
5.71500	0.45720	5.00000	88.21300
6.17220	0.45720	5.00000	72.73600
6.62940	0.45720	5.00000	87.35000
7.08660	0.45720	5.00000	78.24700
7.54380	0.45720	5.00000	82.38700
8.00100	0.45720	5.00000	86.17200
8.45820	0.45720	5.00000	94.20000
8.91540	0.45720	5.00000	67.55200
9.37260	0.45720	5.00000	71.81200
9.82980	0.45720	5.00000	69.36700
10.28700	0.45720	5.00000	82.53600
10.74400	0.45720	5.00000	70.52700
1.82880	0.45720	6.00000	61.84900
2.28600	0.45720	6.00000	95.66900
2.74320	0.45720	6.00000	93.83400
3.20040	0.45720	6.00000	97.37000
3.65760	0.45720	6.00000	100.30000
4.11480	0.45720	6.00000	82.96400
4.57200	0.45720	6.00000	92.26400
5.02920	0.45720	6.00000	89.99000
5.48640	0.45720	6.00000	120.00000
5.94360	0.45720	6.00000	79.97200
6.40080	0.45720	6.00000	91.09600
6.85800	0.45720	6.00000	106.23000
7.31520	0.45720	6.00000	100.97000

7.77240	0.45720	6.00000	98.90500
8.22960	0.45720	6.00000	99.24200
8.68680	0.45720	6.00000	102.19000
9.14400	0.45720	6.00000	82.04400
9.60120	0.45720	6.00000	81.49400
10.05800	0.45720	6.00000	90.27900
10.51600	0.45720	6.00000	78.71000
2.28600	0.91440	3.00000	94.11400
2.74320	0.91440	3.00000	103.27000
3.20040	0.91440	3.00000	113.61000
3.65760	0.91440	3.00000	110.01000
4.11480	0.91440	3.00000	95.99100
4.57200	0.91440	3.00000	97.37900
5.02920	0.91440	3.00000	106.58000
5.48640	0.91440	3.00000	111.26000
5.94360	0.91440	3.00000	99.27200
6.40080	0.91440	3.00000	100.59000
6.85800	0.91440	3.00000	117.53000
7.31520	0.91440	3.00000	122.55000
7.77240	0.91440	3.00000	112.68000
8.22960	0.91440	3.00000	107.73000
8.68680	0.91440	3.00000	110.65000
9.14400	0.91440	3.00000	101.41000
9.60120	0.91440	3.00000	94.36100
10.05800	0.91440	3.00000	99.71700
2.74320	0.91440	4.00000	120.70000
3.20040	0.91440	4.00000	142.56000

3.65760	0.91440	4.00000	137.73000
4.11480	0.91440	4.00000	127.54000
4.57200	0.91440	4.00000	122.60000
5.02920	0.91440	4.00000	118.34000
5.48640	0.91440	4.00000	113.04000
5.94360	0.91440	4.00000	132.39999
6.40080	0.91440	4.00000	142.85001
6.85800	0.91440	4.00000	143.13000
7.31520	0.91440	4.00000	156.53000
7.77240	0.91440	4.00000	147.05000
8.22960	0.91440	4.00000	132.08000
8.68680	0.91440	4.00000	128.72000
9.14400	0.91440	4.00000	140.63000
9.60120	0.91440	4.00000	131.50000
3.20040	0.91440	5.00000	139.85001
3.65760	0.91440	5.00000	159.19000
4.11480	0.91440	5.00000	168.56000
4.57200	0.91440	5.00000	149.28000
5.02920	0.91440	5.00000	124.37000
5.48640	0.91440	5.00000	135.00999
5.94360	0.91440	5.00000	153.38000
6.40080	0.91440	5.00000	178.78999
6.85800	0.91440	5.00000	179.38000
7.31520	0.91440	5.00000	161.55000
7.77240	0.91440	5.00000	171.24001
8.22960	0.91440	5.00000	166.03000
8.68680	0.91440	5.00000	158.22000

9.14400	0.91440	5.00000	157.03999
3.65760	0.91440	6.00000	165.75999
4.11480	0.91440	6.00000	181.70000
4.57200	0.91440	6.00000	166.66000
5.02920	0.91440	6.00000	166.08000
5.48640	0.91440	6.00000	163.86000
5.94360	0.91440	6.00000	175.99001
6.40080	0.91440	6.00000	185.82001
6.85800	0.91440	6.00000	193.70000
7.31520	0.91440	6.00000	188.52000
7.77240	0.91440	6.00000	171.72000
8.22960	0.91440	6.00000	190.86000
8.68680	0.91440	6.00000	194.34000

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Line 16

Sting/Swift prg: DIP-DIP

0.4572

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0.68580	0.45720	1.00000	59.34900
1.14300	0.45720	1.00000	55.23600
1.60020	0.45720	1.00000	52.57600
2.05740	0.45720	1.00000	45.63900
2.51460	0.45720	1.00000	48.19800
2.97180	0.45720	1.00000	48.37100
3.42900	0.45720	1.00000	50.99500
3.88620	0.45720	1.00000	61.87400
4.34340	0.45720	1.00000	70.84400
4.80060	0.45720	1.00000	76.09600
5.25780	0.45720	1.00000	78.57300
5.71500	0.45720	1.00000	73.95400
6.17220	0.45720	1.00000	83.81700
6.62940	0.45720	1.00000	71.05800
7.08660	0.45720	1.00000	71.44200
7.54380	0.45720	1.00000	76.47600
8.00100	0.45720	1.00000	61.83100
8.45820	0.45720	1.00000	56.40400
8.91540	0.45720	1.00000	66.43000
9.37260	0.45720	1.00000	59.21200

9.82980	0.45720	1.00000	53.34800
10.28700	0.45720	1.00000	50.16600
10.74400	0.45720	1.00000	64.71900
11.20100	0.45720	1.00000	57.99300
11.65900	0.45720	1.00000	113.76000
0.91440	0.45720	2.00000	36.46100
1.37160	0.45720	2.00000	41.53700
1.82880	0.45720	2.00000	39.14500
2.28600	0.45720	2.00000	39.00500
2.74320	0.45720	2.00000	48.44800
3.20040	0.45720	2.00000	42.11200
3.65760	0.45720	2.00000	45.03900
4.11480	0.45720	2.00000	59.11600
4.57200	0.45720	2.00000	62.41600
5.02920	0.45720	2.00000	55.04500
5.48640	0.45720	2.00000	57.55400
5.94360	0.45720	2.00000	63.34000
6.40080	0.45720	2.00000	62.58300
6.85800	0.45720	2.00000	50.01300
7.31520	0.45720	2.00000	55.82900
7.77240	0.45720	2.00000	53.84000
8.22960	0.45720	2.00000	47.15600
8.68680	0.45720	2.00000	58.56700
9.14400	0.45720	2.00000	59.63500
9.60120	0.45720	2.00000	46.66600
10.05800	0.45720	2.00000	40.23300
10.51600	0.45720	2.00000	71.83800

10.97300	0.45720	2.00000	50.38500
11.43000	0.45720	2.00000	57.98100
1.14300	0.45720	3.00000	39.14700
1.60020	0.45720	3.00000	40.70400
2.05740	0.45720	3.00000	44.56600
2.51460	0.45720	3.00000	49.73200
2.97180	0.45720	3.00000	53.28300
3.42900	0.45720	3.00000	49.03500
3.88620	0.45720	3.00000	56.19400
4.34340	0.45720	3.00000	68.91700
4.80060	0.45720	3.00000	60.88200
5.25780	0.45720	3.00000	52.92000
5.71500	0.45720	3.00000	60.12800
6.17220	0.45720	3.00000	63.70600
6.62940	0.45720	3.00000	56.88200
7.08660	0.45720	3.00000	52.58300
7.54380	0.45720	3.00000	54.48900
8.00100	0.45720	3.00000	53.92800
8.45820	0.45720	3.00000	56.19800
8.91540	0.45720	3.00000	62.20400
9.37260	0.45720	3.00000	58.11400
9.82980	0.45720	3.00000	43.97700
10.28700	0.45720	3.00000	57.29400
10.74400	0.45720	3.00000	53.47300
11.20100	0.45720	3.00000	56.76300
1.37160	0.45720	4.00000	42.80400
1.82880	0.45720	4.00000	49.77500

2.28600	0.45720	4.00000	62.07500
2.74320	0.45720	4.00000	57.90600
3.20040	0.45720	4.00000	62.92300
3.65760	0.45720	4.00000	65.20200
4.11480	0.45720	4.00000	72.03600
4.57200	0.45720	4.00000	78.76100
5.02920	0.45720	4.00000	65.41100
5.48640	0.45720	4.00000	64.62300
5.94360	0.45720	4.00000	69.21500
6.40080	0.45720	4.00000	68.16600
6.85800	0.45720	4.00000	69.56000
7.31520	0.45720	4.00000	63.22000
7.77240	0.45720	4.00000	65.30900
8.22960	0.45720	4.00000	69.63600
8.68680	0.45720	4.00000	65.63500
9.14400	0.45720	4.00000	67.92100
9.60120	0.45720	4.00000	60.84200
10.05800	0.45720	4.00000	66.43400
10.51600	0.45720	4.00000	46.99400
10.97300	0.45720	4.00000	65.32000
1.60020	0.45720	5.00000	52.02900
2.05740	0.45720	5.00000	67.03400
2.51460	0.45720	5.00000	71.54400
2.97180	0.45720	5.00000	68.27400
3.42900	0.45720	5.00000	82.24600
3.88620	0.45720	5.00000	81.83000
4.34340	0.45720	5.00000	82.63500

4.80060	0.45720	5.00000	84.16200
5.25780	0.45720	5.00000	80.11900
5.71500	0.45720	5.00000	76.39800
6.17220	0.45720	5.00000	74.84400
6.62940	0.45720	5.00000	86.14800
7.08660	0.45720	5.00000	86.66600
7.54380	0.45720	5.00000	76.61500
8.00100	0.45720	5.00000	84.46100
8.45820	0.45720	5.00000	83.52400
8.91540	0.45720	5.00000	75.37500
9.37260	0.45720	5.00000	71.59800
9.82980	0.45720	5.00000	90.17800
10.28700	0.45720	5.00000	58.10300
10.74400	0.45720	5.00000	62.97900
1.82880	0.45720	6.00000	69.75400
2.28600	0.45720	6.00000	75.23400
2.74320	0.45720	6.00000	82.75200
3.20040	0.45720	6.00000	86.96300
3.65760	0.45720	6.00000	102.33000
4.11480	0.45720	6.00000	92.07800
4.57200	0.45720	6.00000	85.61400
5.02920	0.45720	6.00000	100.87000
5.48640	0.45720	6.00000	92.46600
5.94360	0.45720	6.00000	82.05800
6.40080	0.45720	6.00000	94.48600
6.85800	0.45720	6.00000	105.05000
7.31520	0.45720	6.00000	102.33000

7.77240	0.45720	6.00000	95.66300
8.22960	0.45720	6.00000	99.24200
8.68680	0.45720	6.00000	94.94900
9.14400	0.45720	6.00000	77.97500
9.60120	0.45720	6.00000	102.88000
10.05800	0.45720	6.00000	77.21300
10.51600	0.45720	6.00000	78.49800
2.28600	0.91440	3.00000	82.14600
2.74320	0.91440	3.00000	92.91700
3.20040	0.91440	3.00000	100.87000
3.65760	0.91440	3.00000	108.86000
4.11480	0.91440	3.00000	102.09000
4.57200	0.91440	3.00000	95.33800
5.02920	0.91440	3.00000	104.74000
5.48640	0.91440	3.00000	103.38000
5.94360	0.91440	3.00000	98.01700
6.40080	0.91440	3.00000	104.29000
6.85800	0.91440	3.00000	114.79000
7.31520	0.91440	3.00000	119.88000
7.77240	0.91440	3.00000	113.41000
8.22960	0.91440	3.00000	109.29000
8.68680	0.91440	3.00000	101.59000
9.14400	0.91440	3.00000	98.63300
9.60120	0.91440	3.00000	98.99200
10.05800	0.91440	3.00000	91.79400
2.74320	0.91440	4.00000	116.20000
3.20040	0.91440	4.00000	130.78999

3.65760	0.91440	4.00000	121.89000
4.11480	0.91440	4.00000	121.77000
4.57200	0.91440	4.00000	123.32000
5.02920	0.91440	4.00000	116.44000
5.48640	0.91440	4.00000	125.57000
5.94360	0.91440	4.00000	137.72000
6.40080	0.91440	4.00000	134.56000
6.85800	0.91440	4.00000	137.03999
7.31520	0.91440	4.00000	153.12000
7.77240	0.91440	4.00000	156.03999
8.22960	0.91440	4.00000	133.49001
8.68680	0.91440	4.00000	132.50999
9.14400	0.91440	4.00000	129.31000
9.60120	0.91440	4.00000	109.47000
3.20040	0.91440	5.00000	133.12000
3.65760	0.91440	5.00000	138.30000
4.11480	0.91440	5.00000	141.55000
4.57200	0.91440	5.00000	142.46001
5.02920	0.91440	5.00000	142.00999
5.48640	0.91440	5.00000	147.53000
5.94360	0.91440	5.00000	162.91000
6.40080	0.91440	5.00000	169.94000
6.85800	0.91440	5.00000	167.82001
7.31520	0.91440	5.00000	167.77000
7.77240	0.91440	5.00000	170.53999
8.22960	0.91440	5.00000	179.19000
8.68680	0.91440	5.00000	159.50999

9.14400	0.91440	5.00000	137.80000
3.65760	0.91440	6.00000	150.10001
4.11480	0.91440	6.00000	161.88000
4.57200	0.91440	6.00000	159.20000
5.02920	0.91440	6.00000	175.49001
5.48640	0.91440	6.00000	177.81000
5.94360	0.91440	6.00000	174.00999
6.40080	0.91440	6.00000	192.72000
6.85800	0.91440	6.00000	200.39000
7.31520	0.91440	6.00000	179.88000
7.77240	0.91440	6.00000	183.78000
8.22960	0.91440	6.00000	195.17999
8.68680	0.91440	6.00000	176.78999

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Line 17

Sting/Swift prg: DIP-DIP

0.4572

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195

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0.68580	0.45720	1.00000	37.36400
1.14300	0.45720	1.00000	46.94900
1.60020	0.45720	1.00000	53.40100
2.05740	0.45720	1.00000	40.49500
2.51460	0.45720	1.00000	39.26700
2.97180	0.45720	1.00000	46.25900
3.42900	0.45720	1.00000	45.75100
3.88620	0.45720	1.00000	54.64800
4.34340	0.45720	1.00000	59.76500
4.80060	0.45720	1.00000	62.34400
5.25780	0.45720	1.00000	63.57000
5.71500	0.45720	1.00000	86.49400
6.17220	0.45720	1.00000	68.71000
6.62940	0.45720	1.00000	66.34700
7.08660	0.45720	1.00000	50.83200
7.54380	0.45720	1.00000	63.08700
8.00100	0.45720	1.00000	52.62100
8.45820	0.45720	1.00000	60.96200
8.91540	0.45720	1.00000	73.50500
9.37260	0.45720	1.00000	47.76000

9.82980	0.45720	1.00000	64.78200
10.28700	0.45720	1.00000	45.82500
10.74400	0.45720	1.00000	51.94500
11.20100	0.45720	1.00000	70.22300
11.65900	0.45720	1.00000	85.69500
0.91440	0.45720	2.00000	28.97500
1.37160	0.45720	2.00000	44.61000
1.82880	0.45720	2.00000	40.14700
2.28600	0.45720	2.00000	29.21600
2.74320	0.45720	2.00000	43.97100
3.20040	0.45720	2.00000	39.25000
3.65760	0.45720	2.00000	39.79700
4.11480	0.45720	2.00000	53.27000
4.57200	0.45720	2.00000	52.39500
5.02920	0.45720	2.00000	50.87700
5.48640	0.45720	2.00000	55.11000
5.94360	0.45720	2.00000	63.69700
6.40080	0.45720	2.00000	52.79800
6.85800	0.45720	2.00000	41.43800
7.31520	0.45720	2.00000	48.47100
7.77240	0.45720	2.00000	49.64700
8.22960	0.45720	2.00000	52.70600
8.68680	0.45720	2.00000	69.23300
9.14400	0.45720	2.00000	51.23000
9.60120	0.45720	2.00000	55.57500
10.05800	0.45720	2.00000	46.64400
10.51600	0.45720	2.00000	54.63500

10.97300	0.45720	2.00000	61.47500
11.43000	0.45720	2.00000	57.77700
1.14300	0.45720	3.00000	38.70300
1.60020	0.45720	3.00000	45.67600
2.05740	0.45720	3.00000	37.98900
2.51460	0.45720	3.00000	40.78100
2.97180	0.45720	3.00000	46.87100
3.42900	0.45720	3.00000	46.91400
3.88620	0.45720	3.00000	49.06200
4.34340	0.45720	3.00000	60.42500
4.80060	0.45720	3.00000	55.96000
5.25780	0.45720	3.00000	54.95500
5.71500	0.45720	3.00000	57.28400
6.17220	0.45720	3.00000	60.45200
6.62940	0.45720	3.00000	50.60800
7.08660	0.45720	3.00000	49.97300
7.54380	0.45720	3.00000	52.46400
8.00100	0.45720	3.00000	60.67100
8.45820	0.45720	3.00000	61.70400
8.91540	0.45720	3.00000	53.58300
9.37260	0.45720	3.00000	63.35900
9.82980	0.45720	3.00000	54.77400
10.28700	0.45720	3.00000	58.44500
10.74400	0.45720	3.00000	53.87600
11.20100	0.45720	3.00000	54.93200
1.37160	0.45720	4.00000	46.26200
1.82880	0.45720	4.00000	49.90300

2.28600	0.45720	4.00000	55.20100
2.74320	0.45720	4.00000	46.61600
3.20040	0.45720	4.00000	58.11600
3.65760	0.45720	4.00000	61.81200
4.11480	0.45720	4.00000	59.98900
4.57200	0.45720	4.00000	70.81000
5.02920	0.45720	4.00000	65.58600
5.48640	0.45720	4.00000	66.58000
5.94360	0.45720	4.00000	67.39400
6.40080	0.45720	4.00000	65.32300
6.85800	0.45720	4.00000	65.72200
7.31520	0.45720	4.00000	62.88300
7.77240	0.45720	4.00000	71.66000
8.22960	0.45720	4.00000	74.91700
8.68680	0.45720	4.00000	54.04100
9.14400	0.45720	4.00000	73.79500
9.60120	0.45720	4.00000	65.56600
10.05800	0.45720	4.00000	71.37100
10.51600	0.45720	4.00000	59.15000
10.97300	0.45720	4.00000	48.46900
1.60020	0.45720	5.00000	52.05800
2.05740	0.45720	5.00000	72.42300
2.51460	0.45720	5.00000	61.99400
2.97180	0.45720	5.00000	57.01800
3.42900	0.45720	5.00000	75.34500
3.88620	0.45720	5.00000	75.80600
4.34340	0.45720	5.00000	69.71700

4.80060	0.45720	5.00000	81.66800
5.25780	0.45720	5.00000	79.26500
5.71500	0.45720	5.00000	78.78900
6.17220	0.45720	5.00000	74.17200
6.62940	0.45720	5.00000	83.28700
7.08660	0.45720	5.00000	81.54200
7.54380	0.45720	5.00000	84.57600
8.00100	0.45720	5.00000	86.59900
8.45820	0.45720	5.00000	69.99400
8.91540	0.45720	5.00000	78.32300
9.37260	0.45720	5.00000	77.76200
9.82980	0.45720	5.00000	82.04400
10.28700	0.45720	5.00000	72.03500
10.74400	0.45720	5.00000	57.50400
1.82880	0.45720	6.00000	74.30600
2.28600	0.45720	6.00000	79.94500
2.74320	0.45720	6.00000	74.13900
3.20040	0.45720	6.00000	71.10300
3.65760	0.45720	6.00000	89.33300
4.11480	0.45720	6.00000	86.44900
4.57200	0.45720	6.00000	78.49400
5.02920	0.45720	6.00000	97.87400
5.48640	0.45720	6.00000	92.52700
5.94360	0.45720	6.00000	86.37100
6.40080	0.45720	6.00000	94.32100
6.85800	0.45720	6.00000	99.99400
7.31520	0.45720	6.00000	106.78000

7.77240	0.45720	6.00000	97.22000
8.22960	0.45720	6.00000	80.72300
8.68680	0.45720	6.00000	101.22000
9.14400	0.45720	6.00000	82.79700
9.60120	0.45720	6.00000	95.25100
10.05800	0.45720	6.00000	80.56300
10.51600	0.45720	6.00000	70.60100
2.28600	0.91440	3.00000	85.49100
2.74320	0.91440	3.00000	88.02000
3.20040	0.91440	3.00000	84.43300
3.65760	0.91440	3.00000	90.00800
4.11480	0.91440	3.00000	94.73900
4.57200	0.91440	3.00000	92.34700
5.02920	0.91440	3.00000	101.06000
5.48640	0.91440	3.00000	102.03000
5.94360	0.91440	3.00000	99.89900
6.40080	0.91440	3.00000	105.85000
6.85800	0.91440	3.00000	116.21000
7.31520	0.91440	3.00000	121.59000
7.77240	0.91440	3.00000	105.27000
8.22960	0.91440	3.00000	101.98000
8.68680	0.91440	3.00000	109.47000
9.14400	0.91440	3.00000	98.74200
9.60120	0.91440	3.00000	94.76500
10.05800	0.91440	3.00000	84.46400
2.74320	0.91440	4.00000	114.78000
3.20040	0.91440	4.00000	115.35000

3.65760	0.91440	4.00000	103.16000
4.11480	0.91440	4.00000	108.59000
4.57200	0.91440	4.00000	120.35000
5.02920	0.91440	4.00000	115.53000
5.48640	0.91440	4.00000	123.10000
5.94360	0.91440	4.00000	134.86000
6.40080	0.91440	4.00000	141.36000
6.85800	0.91440	4.00000	149.38000
7.31520	0.91440	4.00000	141.37000
7.77240	0.91440	4.00000	138.98000
8.22960	0.91440	4.00000	140.67000
8.68680	0.91440	4.00000	132.55000
9.14400	0.91440	4.00000	125.96000
9.60120	0.91440	4.00000	101.54000
3.20040	0.91440	5.00000	134.21001
3.65760	0.91440	5.00000	132.64000
4.11480	0.91440	5.00000	123.78000
4.57200	0.91440	5.00000	128.89999
5.02920	0.91440	5.00000	141.31000
5.48640	0.91440	5.00000	145.99001
5.94360	0.91440	5.00000	165.82001
6.40080	0.91440	5.00000	179.92000
6.85800	0.91440	5.00000	161.30000
7.31520	0.91440	5.00000	161.94000
7.77240	0.91440	5.00000	178.80000
8.22960	0.91440	5.00000	170.64999
8.68680	0.91440	5.00000	152.27000

9.14400	0.91440	5.00000	127.41000
3.65760	0.91440	6.00000	155.03000
4.11480	0.91440	6.00000	152.08000
4.57200	0.91440	6.00000	140.92000
5.02920	0.91440	6.00000	156.75999
5.48640	0.91440	6.00000	182.66000
5.94360	0.91440	6.00000	187.50999
6.40080	0.91440	6.00000	181.25000
6.85800	0.91440	6.00000	188.73000
7.31520	0.91440	6.00000	197.64999
7.77240	0.91440	6.00000	190.75000
8.22960	0.91440	6.00000	185.13000
8.68680	0.91440	6.00000	157.22000

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Line 18

Sting/Swift prg: DIP-DIP

0.4572

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0.68580	0.45720	1.00000	44.52000
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1.14300	0.45720	1.00000	72.53000
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1.60020	0.45720	1.00000	25.41000
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2.05740	0.45720	1.00000	69.12000
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2.51460	0.45720	1.00000	32.55700
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2.97180	0.45720	1.00000	56.36500
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3.42900	0.45720	1.00000	50.69000
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3.88620	0.45720	1.00000	54.21200
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4.34340	0.45720	1.00000	45.05900
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4.80060	0.45720	1.00000	61.07100
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5.25780	0.45720	1.00000	56.90400
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5.71500	0.45720	1.00000	60.46500
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6.17220	0.45720	1.00000	51.44600
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6.62940	0.45720	1.00000	35.29400
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7.08660	0.45720	1.00000	115.08000
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7.54380	0.45720	1.00000	51.13100
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8.00100	0.45720	1.00000	50.08500
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8.45820	0.45720	1.00000	69.58200
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8.91540	0.45720	1.00000	32.02900
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9.37260	0.45720	1.00000	67.21200
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9.82980	0.45720	1.00000	55.16700
10.28700	0.45720	1.00000	53.45400
10.74400	0.45720	1.00000	56.90000
11.20100	0.45720	1.00000	56.55900
11.65900	0.45720	1.00000	69.36900
0.91440	0.45720	2.00000	49.02700
1.37160	0.45720	2.00000	31.38200
1.82880	0.45720	2.00000	25.46000
2.28600	0.45720	2.00000	37.62700
2.74320	0.45720	2.00000	36.62900
3.20040	0.45720	2.00000	45.33100
3.65760	0.45720	2.00000	41.15700
4.11480	0.45720	2.00000	38.68000
4.57200	0.45720	2.00000	42.05300
5.02920	0.45720	2.00000	54.60000
5.48640	0.45720	2.00000	48.66700
5.94360	0.45720	2.00000	46.69700
6.40080	0.45720	2.00000	32.41500
6.85800	0.45720	2.00000	61.94800
7.31520	0.45720	2.00000	93.72500
7.77240	0.45720	2.00000	39.59100
8.22960	0.45720	2.00000	64.03300
8.68680	0.45720	2.00000	41.01000
9.14400	0.45720	2.00000	39.23800
9.60120	0.45720	2.00000	75.67600
10.05800	0.45720	2.00000	49.54800
10.51600	0.45720	2.00000	54.47100

10.97300	0.45720	2.00000	65.69700
11.43000	0.45720	2.00000	53.83500
1.14300	0.45720	3.00000	33.86500
1.60020	0.45720	3.00000	37.60700
2.05740	0.45720	3.00000	23.35400
2.51460	0.45720	3.00000	53.45700
2.97180	0.45720	3.00000	42.76600
3.42900	0.45720	3.00000	56.67000
3.88620	0.45720	3.00000	38.78600
4.34340	0.45720	3.00000	45.64800
4.80060	0.45720	3.00000	54.36100
5.25780	0.45720	3.00000	60.70900
5.71500	0.45720	3.00000	52.86400
6.17220	0.45720	3.00000	33.47900
6.62940	0.45720	3.00000	61.02200
7.08660	0.45720	3.00000	75.35100
7.54380	0.45720	3.00000	78.98800
8.00100	0.45720	3.00000	58.24600
8.45820	0.45720	3.00000	43.99700
8.91540	0.45720	3.00000	43.91200
9.37260	0.45720	3.00000	50.24200
9.82980	0.45720	3.00000	85.67900
10.28700	0.45720	3.00000	56.30900
10.74400	0.45720	3.00000	55.77800
11.20100	0.45720	3.00000	58.03800
1.37160	0.45720	4.00000	49.30000
1.82880	0.45720	4.00000	38.02800

2.28600	0.45720	4.00000	36.62400
2.74320	0.45720	4.00000	66.72300
3.20040	0.45720	4.00000	59.22400
3.65760	0.45720	4.00000	58.70800
4.11480	0.45720	4.00000	48.88800
4.57200	0.45720	4.00000	63.02200
5.02920	0.45720	4.00000	64.09600
5.48640	0.45720	4.00000	73.50800
5.94360	0.45720	4.00000	39.19100
6.40080	0.45720	4.00000	66.33500
6.85800	0.45720	4.00000	84.51500
7.31520	0.45720	4.00000	80.79300
7.77240	0.45720	4.00000	127.74000
8.22960	0.45720	4.00000	40.10800
8.68680	0.45720	4.00000	46.94900
9.14400	0.45720	4.00000	58.56800
9.60120	0.45720	4.00000	59.86200
10.05800	0.45720	4.00000	105.68000
10.51600	0.45720	4.00000	58.79200
10.97300	0.45720	4.00000	49.18300
1.60020	0.45720	5.00000	50.90900
2.05740	0.45720	5.00000	57.69700
2.51460	0.45720	5.00000	46.40800
2.97180	0.45720	5.00000	90.41900
3.42900	0.45720	5.00000	60.39600
3.88620	0.45720	5.00000	72.63100
4.34340	0.45720	5.00000	66.49500

4.80060	0.45720	5.00000	72.22400
5.25780	0.45720	5.00000	76.26900
5.71500	0.45720	5.00000	52.70200
6.17220	0.45720	5.00000	76.71100
6.62940	0.45720	5.00000	91.97100
7.08660	0.45720	5.00000	95.96300
7.54380	0.45720	5.00000	143.53000
8.00100	0.45720	5.00000	85.56500
8.45820	0.45720	5.00000	40.96500
8.91540	0.45720	5.00000	63.94700
9.37260	0.45720	5.00000	69.57000
9.82980	0.45720	5.00000	72.38100
10.28700	0.45720	5.00000	107.30000
10.74400	0.45720	5.00000	54.46400
1.82880	0.45720	6.00000	74.74300
2.28600	0.45720	6.00000	70.08100
2.74320	0.45720	6.00000	61.93700
3.20040	0.45720	6.00000	88.75400
3.65760	0.45720	6.00000	72.17500
4.11480	0.45720	6.00000	96.03100
4.57200	0.45720	6.00000	74.31300
5.02920	0.45720	6.00000	83.94400
5.48640	0.45720	6.00000	53.13700
5.94360	0.45720	6.00000	101.74000
6.40080	0.45720	6.00000	103.97000
6.85800	0.45720	6.00000	102.99000
7.31520	0.45720	6.00000	172.82001

7.77240	0.45720	6.00000	96.97900
8.22960	0.45720	6.00000	85.38400
8.68680	0.45720	6.00000	54.06200
9.14400	0.45720	6.00000	74.64700
9.60120	0.45720	6.00000	82.48200
10.05800	0.45720	6.00000	72.21100
10.51600	0.45720	6.00000	99.98000
2.28600	0.91440	3.00000	86.21900
2.74320	0.91440	3.00000	73.73500
3.20040	0.91440	3.00000	83.46100
3.65760	0.91440	3.00000	28.56600
4.11480	0.91440	3.00000	97.52200
4.57200	0.91440	3.00000	90.82800
5.02920	0.91440	3.00000	73.41600
5.48640	0.91440	3.00000	74.81100
5.94360	0.91440	3.00000	114.08000
6.40080	0.91440	3.00000	122.46000
6.85800	0.91440	3.00000	141.02000
7.31520	0.91440	3.00000	153.22000
7.77240	0.91440	3.00000	103.72000
8.22960	0.91440	3.00000	100.95000
8.68680	0.91440	3.00000	83.16500
9.14400	0.91440	3.00000	74.74400
9.60120	0.91440	3.00000	84.60800
10.05800	0.91440	3.00000	73.60600
2.74320	0.91440	4.00000	99.30100
3.20040	0.91440	4.00000	91.24400

3.65760	0.91440	4.00000	115.56000
4.11480	0.91440	4.00000	119.41000
4.57200	0.91440	4.00000	96.03700
5.02920	0.91440	4.00000	86.62800
5.48640	0.91440	4.00000	117.06000
5.94360	0.91440	4.00000	138.44000
6.40080	0.91440	4.00000	190.83000
6.85800	0.91440	4.00000	196.24001
7.31520	0.91440	4.00000	123.68000
7.77240	0.91440	4.00000	131.49001
8.22960	0.91440	4.00000	141.87000
8.68680	0.91440	4.00000	135.96001
9.14400	0.91440	4.00000	97.40900
9.60120	0.91440	4.00000	73.52900
3.20040	0.91440	5.00000	130.08000
3.65760	0.91440	5.00000	108.34000
4.11480	0.91440	5.00000	106.62000
4.57200	0.91440	5.00000	107.12000
5.02920	0.91440	5.00000	144.35001
5.48640	0.91440	5.00000	151.74001
5.94360	0.91440	5.00000	190.20000
6.40080	0.91440	5.00000	214.86000
6.85800	0.91440	5.00000	161.44000
7.31520	0.91440	5.00000	162.75999
7.77240	0.91440	5.00000	163.20000
8.22960	0.91440	5.00000	170.30000
8.68680	0.91440	5.00000	156.85001

9.14400	0.91440	5.00000	125.17000
3.65760	0.91440	6.00000	115.54000
4.11480	0.91440	6.00000	94.24300
4.57200	0.91440	6.00000	154.75999
5.02920	0.91440	6.00000	179.72000
5.48640	0.91440	6.00000	227.39999
5.94360	0.91440	6.00000	228.72000
6.40080	0.91440	6.00000	155.86000
6.85800	0.91440	6.00000	173.72000
7.31520	0.91440	6.00000	204.47000
7.77240	0.91440	6.00000	201.55000
8.22960	0.91440	6.00000	172.39999
8.68680	0.91440	6.00000	150.05000

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Line 19

Sting/Swift prg: DIP-DIP

0.4572

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166

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0.68580	0.45720	1.00000	36.16500
1.14300	0.45720	1.00000	44.07900
1.60020	0.45720	1.00000	50.59400
2.05740	0.45720	1.00000	63.03200
2.51460	0.45720	1.00000	43.97000
2.97180	0.45720	1.00000	51.66600
3.42900	0.45720	1.00000	56.49300
3.88620	0.45720	1.00000	25.80000
4.34340	0.45720	1.00000	45.26300
4.80060	0.45720	1.00000	43.14300
5.25780	0.45720	1.00000	50.97200
5.71500	0.45720	1.00000	48.82600
6.17220	0.45720	1.00000	59.90200
6.62940	0.45720	1.00000	54.94800
7.08660	0.45720	1.00000	67.36600
7.54380	0.45720	1.00000	57.14600
8.00100	0.45720	1.00000	56.48300
8.45820	0.45720	1.00000	54.96000
8.91540	0.45720	1.00000	59.86700
9.37260	0.45720	1.00000	63.20900

9.82980	0.45720	1.00000	50.71100
10.28700	0.45720	1.00000	64.70300
10.74400	0.45720	1.00000	51.16300
11.20100	0.45720	1.00000	62.72800
11.65900	0.45720	1.00000	61.48800
0.91440	0.45720	2.00000	30.62900
1.37160	0.45720	2.00000	34.29000
1.82880	0.45720	2.00000	32.32500
2.28600	0.45720	2.00000	36.13600
2.74320	0.45720	2.00000	39.93000
3.20040	0.45720	2.00000	44.74900
3.65760	0.45720	2.00000	33.11100
4.11480	0.45720	2.00000	27.13100
4.57200	0.45720	2.00000	44.93800
5.02920	0.45720	2.00000	50.87800
5.48640	0.45720	2.00000	48.96900
5.94360	0.45720	2.00000	48.06500
6.40080	0.45720	2.00000	48.60200
6.85800	0.45720	2.00000	56.22500
7.31520	0.45720	2.00000	59.01600
7.77240	0.45720	2.00000	59.31300
8.22960	0.45720	2.00000	56.91000
8.68680	0.45720	2.00000	60.23600
9.14400	0.45720	2.00000	63.06300
9.60120	0.45720	2.00000	53.45400
10.05800	0.45720	2.00000	52.69900
10.51600	0.45720	2.00000	64.23200

10.97300	0.45720	2.00000	57.94800
11.43000	0.45720	2.00000	54.92500
1.14300	0.45720	3.00000	29.51600
1.60020	0.45720	3.00000	33.12100
2.05740	0.45720	3.00000	33.72300
2.51460	0.45720	3.00000	42.84700
2.97180	0.45720	3.00000	51.53300
3.42900	0.45720	3.00000	42.32100
3.88620	0.45720	3.00000	37.98800
4.34340	0.45720	3.00000	35.55700
4.80060	0.45720	3.00000	67.01700
5.25780	0.45720	3.00000	58.69000
5.71500	0.45720	3.00000	51.50000
6.17220	0.45720	3.00000	52.64900
6.62940	0.45720	3.00000	59.34300
7.08660	0.45720	3.00000	52.47800
7.54380	0.45720	3.00000	64.14300
8.00100	0.45720	3.00000	69.95100
8.45820	0.45720	3.00000	62.85800
8.91540	0.45720	3.00000	61.73200
9.37260	0.45720	3.00000	61.88200
9.82980	0.45720	3.00000	68.33900
10.28700	0.45720	3.00000	56.26800
10.74400	0.45720	3.00000	62.21600
11.20100	0.45720	3.00000	51.71100
1.37160	0.45720	4.00000	37.28300
1.82880	0.45720	4.00000	44.08600

2.28600	0.45720	4.00000	45.02700
2.74320	0.45720	4.00000	62.93200
3.20040	0.45720	4.00000	53.01100
3.65760	0.45720	4.00000	49.06800
4.11480	0.45720	4.00000	48.41300
4.57200	0.45720	4.00000	53.02000
5.02920	0.45720	4.00000	78.61600
5.48640	0.45720	4.00000	65.30100
5.94360	0.45720	4.00000	64.10600
6.40080	0.45720	4.00000	59.38500
6.85800	0.45720	4.00000	60.57100
7.31520	0.45720	4.00000	67.43400
7.77240	0.45720	4.00000	76.98500
8.22960	0.45720	4.00000	78.88500
8.68680	0.45720	4.00000	71.22800
9.14400	0.45720	4.00000	63.96700
9.60120	0.45720	4.00000	81.37200
10.05800	0.45720	4.00000	72.77800
10.51600	0.45720	4.00000	55.36500
10.97300	0.45720	4.00000	56.15200
1.60020	0.45720	5.00000	50.68400
2.05740	0.45720	5.00000	57.72300
2.51460	0.45720	5.00000	67.05400
2.97180	0.45720	5.00000	63.30500
3.42900	0.45720	5.00000	58.32700
3.88620	0.45720	5.00000	60.43100
4.34340	0.45720	5.00000	68.99400

4.80060	0.45720	5.00000	63.61600
5.25780	0.45720	5.00000	86.65700
5.71500	0.45720	5.00000	83.43000
6.17220	0.45720	5.00000	70.88700
6.62940	0.45720	5.00000	68.99200
7.08660	0.45720	5.00000	82.77100
7.54380	0.45720	5.00000	84.45200
8.00100	0.45720	5.00000	81.70500
8.45820	0.45720	5.00000	83.58400
8.91540	0.45720	5.00000	76.31700
9.37260	0.45720	5.00000	83.09200
9.82980	0.45720	5.00000	82.72100
10.28700	0.45720	5.00000	69.36400
10.74400	0.45720	5.00000	57.02200
1.82880	0.45720	6.00000	63.71600
2.28600	0.45720	6.00000	84.20600
2.74320	0.45720	6.00000	66.49600
3.20040	0.45720	6.00000	66.96200
3.65760	0.45720	6.00000	68.73600
4.57200	0.45720	6.00000	78.98400
5.02920	0.45720	6.00000	70.97700
5.48640	0.45720	6.00000	110.26000
5.94360	0.45720	6.00000	91.73300
6.40080	0.45720	6.00000	81.82800
6.85800	0.45720	6.00000	95.21400
7.31520	0.45720	6.00000	104.05000
7.77240	0.45720	6.00000	88.86700

8.22960	0.45720	6.00000	91.05000
8.68680	0.45720	6.00000	94.62100
9.14400	0.45720	6.00000	99.85100
9.60120	0.45720	6.00000	82.36000
10.05800	0.45720	6.00000	80.30900
10.51600	0.45720	6.00000	75.16900
2.28600	0.91440	3.00000	87.91100
2.74320	0.91440	3.00000	74.66400
3.20040	0.91440	3.00000	73.20000
4.11480	0.91440	3.00000	90.21700
5.02920	0.91440	3.00000	85.24000
5.48640	0.91440	3.00000	106.41000
5.94360	0.91440	3.00000	108.83000
6.40080	0.91440	3.00000	102.87000
6.85800	0.91440	3.00000	110.18000
7.31520	0.91440	3.00000	109.86000
7.77240	0.91440	3.00000	101.89000
8.22960	0.91440	3.00000	98.22700
8.68680	0.91440	3.00000	106.67000
9.14400	0.91440	3.00000	107.98000
9.60120	0.91440	3.00000	87.31200
10.05800	0.91440	3.00000	84.56700
2.74320	0.91440	4.00000	90.85200
3.20040	0.91440	4.00000	94.69200
3.65760	0.91440	4.00000	103.14000
4.11480	0.91440	4.00000	103.39000
4.57200	0.91440	4.00000	109.76000

5.02920	0.91440	4.00000	116.60000
5.48640	0.91440	4.00000	110.99000
5.94360	0.91440	4.00000	137.85001
6.40080	0.91440	4.00000	165.78999
6.85800	0.91440	4.00000	142.17999
7.31520	0.91440	4.00000	127.41000
7.77240	0.91440	4.00000	126.31000
8.68680	0.91440	4.00000	126.94000
9.14400	0.91440	4.00000	114.24000
7.31520	0.91440	5.00000	157.24001
9.14400	0.91440	5.00000	117.93000

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Line 20

Sting/Swift prg: DIP-DIP

0.4572

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195

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0.68580	0.45720	1.00000	52.28600
1.14300	0.45720	1.00000	47.80900
1.60020	0.45720	1.00000	60.37400
2.05740	0.45720	1.00000	49.99500
2.51460	0.45720	1.00000	54.01700
2.97180	0.45720	1.00000	56.74500
3.42900	0.45720	1.00000	53.79600
3.88620	0.45720	1.00000	46.13700
4.34340	0.45720	1.00000	40.51000
4.80060	0.45720	1.00000	42.59300
5.25780	0.45720	1.00000	55.70100
5.71500	0.45720	1.00000	59.18000
6.17220	0.45720	1.00000	73.10900
6.62940	0.45720	1.00000	47.78300
7.08660	0.45720	1.00000	67.09500
7.54380	0.45720	1.00000	71.86100
8.00100	0.45720	1.00000	59.33000
8.45820	0.45720	1.00000	50.49300
8.91540	0.45720	1.00000	79.03200
9.37260	0.45720	1.00000	48.61100

9.82980	0.45720	1.00000	71.68600
10.28700	0.45720	1.00000	62.54300
10.74400	0.45720	1.00000	64.40300
11.20100	0.45720	1.00000	47.78600
11.65900	0.45720	1.00000	70.55200
0.91440	0.45720	2.00000	40.52700
1.37160	0.45720	2.00000	41.48200
1.82880	0.45720	2.00000	35.08500
2.28600	0.45720	2.00000	38.81800
2.74320	0.45720	2.00000	44.80300
3.20040	0.45720	2.00000	41.90900
3.65760	0.45720	2.00000	48.80600
4.11480	0.45720	2.00000	31.40400
4.57200	0.45720	2.00000	35.81500
5.02920	0.45720	2.00000	51.75800
5.48640	0.45720	2.00000	45.70000
5.94360	0.45720	2.00000	59.55600
6.40080	0.45720	2.00000	57.02900
6.85800	0.45720	2.00000	52.17400
7.31520	0.45720	2.00000	67.78300
7.77240	0.45720	2.00000	67.79600
8.22960	0.45720	2.00000	51.96400
8.68680	0.45720	2.00000	65.37400
9.14400	0.45720	2.00000	58.62500
9.60120	0.45720	2.00000	52.97500
10.05800	0.45720	2.00000	67.98800
10.51600	0.45720	2.00000	60.27500

10.97300	0.45720	2.00000	50.99200
11.43000	0.45720	2.00000	41.50200
1.14300	0.45720	3.00000	41.27700
1.60020	0.45720	3.00000	38.48300
2.05740	0.45720	3.00000	39.44100
2.51460	0.45720	3.00000	37.43800
2.97180	0.45720	3.00000	44.16000
3.42900	0.45720	3.00000	51.96300
3.88620	0.45720	3.00000	46.88200
4.34340	0.45720	3.00000	39.66600
4.80060	0.45720	3.00000	50.89400
5.25780	0.45720	3.00000	50.15600
5.71500	0.45720	3.00000	49.44500
6.17220	0.45720	3.00000	53.10300
6.62940	0.45720	3.00000	72.59700
7.08660	0.45720	3.00000	52.67800
7.54380	0.45720	3.00000	63.17100
8.00100	0.45720	3.00000	64.20400
8.45820	0.45720	3.00000	77.64500
8.91540	0.45720	3.00000	48.33500
9.37260	0.45720	3.00000	61.76400
9.82980	0.45720	3.00000	60.95200
10.28700	0.45720	3.00000	78.58900
10.74400	0.45720	3.00000	44.86500
11.20100	0.45720	3.00000	38.69500
1.37160	0.45720	4.00000	49.97900
1.82880	0.45720	4.00000	51.25800

2.28600	0.45720	4.00000	40.74400
2.74320	0.45720	4.00000	40.94300
3.20040	0.45720	4.00000	61.90600
3.65760	0.45720	4.00000	56.36500
4.11480	0.45720	4.00000	61.92900
4.57200	0.45720	4.00000	58.37200
5.02920	0.45720	4.00000	50.43300
5.48640	0.45720	4.00000	59.96900
5.94360	0.45720	4.00000	53.69800
6.40080	0.45720	4.00000	72.35900
6.85800	0.45720	4.00000	77.24900
7.31520	0.45720	4.00000	61.00100
7.77240	0.45720	4.00000	65.32000
8.22960	0.45720	4.00000	92.74800
8.68680	0.45720	4.00000	62.18400
9.14400	0.45720	4.00000	57.20400
9.60120	0.45720	4.00000	75.22800
10.05800	0.45720	4.00000	78.11600
10.51600	0.45720	4.00000	63.83200
10.97300	0.45720	4.00000	34.60800
1.60020	0.45720	5.00000	69.28900
2.05740	0.45720	5.00000	52.66100
2.51460	0.45720	5.00000	46.27800
2.97180	0.45720	5.00000	57.21900
3.42900	0.45720	5.00000	66.38400
3.88620	0.45720	5.00000	74.33700
4.34340	0.45720	5.00000	89.40400

4.80060	0.45720	5.00000	56.70600
5.25780	0.45720	5.00000	59.85600
5.71500	0.45720	5.00000	71.13300
6.17220	0.45720	5.00000	75.41400
6.62940	0.45720	5.00000	76.91500
7.08660	0.45720	5.00000	96.17100
7.54380	0.45720	5.00000	70.06700
8.00100	0.45720	5.00000	93.51800
8.45820	0.45720	5.00000	71.68400
8.91540	0.45720	5.00000	77.25500
9.37260	0.45720	5.00000	73.24600
9.82980	0.45720	5.00000	95.93500
10.28700	0.45720	5.00000	62.36800
10.74400	0.45720	5.00000	50.89800
1.82880	0.45720	6.00000	67.68000
2.28600	0.45720	6.00000	59.55800
2.74320	0.45720	6.00000	64.41500
3.20040	0.45720	6.00000	59.85600
3.65760	0.45720	6.00000	85.41900
4.11480	0.45720	6.00000	103.16000
4.57200	0.45720	6.00000	83.51900
5.02920	0.45720	6.00000	66.75700
5.48640	0.45720	6.00000	71.32800
5.94360	0.45720	6.00000	99.47300
6.40080	0.45720	6.00000	79.57200
6.85800	0.45720	6.00000	97.06800
7.31520	0.45720	6.00000	110.07000

7.77240	0.45720	6.00000	100.30000
8.22960	0.45720	6.00000	71.48300
8.68680	0.45720	6.00000	87.03000
9.14400	0.45720	6.00000	99.94000
9.60120	0.45720	6.00000	93.64100
10.05800	0.45720	6.00000	76.91300
10.51600	0.45720	6.00000	51.43900
2.28600	0.91440	3.00000	76.14900
2.74320	0.91440	3.00000	71.54000
3.20040	0.91440	3.00000	68.74300
3.65760	0.91440	3.00000	93.15700
4.11480	0.91440	3.00000	103.54000
4.57200	0.91440	3.00000	93.04600
5.02920	0.91440	3.00000	86.56700
5.48640	0.91440	3.00000	85.55200
5.94360	0.91440	3.00000	100.91000
6.40080	0.91440	3.00000	98.12100
6.85800	0.91440	3.00000	103.77000
7.31520	0.91440	3.00000	127.92000
7.77240	0.91440	3.00000	110.14000
8.22960	0.91440	3.00000	80.40300
8.68680	0.91440	3.00000	95.67900
9.14400	0.91440	3.00000	114.68000
9.60120	0.91440	3.00000	97.33300
10.05800	0.91440	3.00000	69.27400
2.74320	0.91440	4.00000	100.95000
3.20040	0.91440	4.00000	102.47000

3.65760	0.91440	4.00000	97.81100
4.11480	0.91440	4.00000	101.69000
4.57200	0.91440	4.00000	117.75000
5.02920	0.91440	4.00000	135.50000
5.48640	0.91440	4.00000	128.02000
5.94360	0.91440	4.00000	111.20000
6.40080	0.91440	4.00000	130.61000
6.85800	0.91440	4.00000	140.39999
7.31520	0.91440	4.00000	133.92000
7.77240	0.91440	4.00000	123.14000
8.22960	0.91440	4.00000	122.17000
8.68680	0.91440	4.00000	120.73000
9.14400	0.91440	4.00000	120.28000
9.60120	0.91440	4.00000	93.39800
3.20040	0.91440	5.00000	137.97000
3.65760	0.91440	5.00000	108.04000
4.11480	0.91440	5.00000	106.36000
4.57200	0.91440	5.00000	139.85001
5.02920	0.91440	5.00000	162.27000
5.48640	0.91440	5.00000	164.53999
5.94360	0.91440	5.00000	157.41000
6.40080	0.91440	5.00000	150.03000
6.85800	0.91440	5.00000	158.24001
7.31520	0.91440	5.00000	129.09000
7.77240	0.91440	5.00000	140.61000
8.22960	0.91440	5.00000	174.03000
8.68680	0.91440	5.00000	146.45000

9.14400	0.91440	5.00000	93.42700
3.65760	0.91440	6.00000	147.49001
4.11480	0.91440	6.00000	147.50000
4.57200	0.91440	6.00000	141.39999
5.02920	0.91440	6.00000	161.41000
5.48640	0.91440	6.00000	191.41000
5.94360	0.91440	6.00000	214.66000
6.40080	0.91440	6.00000	182.16000
6.85800	0.91440	6.00000	131.82001
7.31520	0.91440	6.00000	161.25000
7.77240	0.91440	6.00000	176.17000
8.22960	0.91440	6.00000	158.64000
8.68680	0.91440	6.00000	127.80000

0

0

0

Line 21

Sting/Swift prg: DIP-DIP

0.4572

3

195

1

0

0.68580	0.45720	1.00000	49.38100
1.14300	0.45720	1.00000	47.37600
1.60020	0.45720	1.00000	44.36500
2.05740	0.45720	1.00000	54.64100
2.51460	0.45720	1.00000	68.24900
2.97180	0.45720	1.00000	60.02900
3.42900	0.45720	1.00000	46.35700
3.88620	0.45720	1.00000	53.20700
4.34340	0.45720	1.00000	34.81000
4.80060	0.45720	1.00000	39.12400
5.25780	0.45720	1.00000	50.52800
5.71500	0.45720	1.00000	72.64900
6.17220	0.45720	1.00000	61.96000
6.62940	0.45720	1.00000	51.66300
7.08660	0.45720	1.00000	49.26600
7.54380	0.45720	1.00000	73.84900
8.00100	0.45720	1.00000	62.68900
8.45820	0.45720	1.00000	59.40500
8.91540	0.45720	1.00000	63.51100
9.37260	0.45720	1.00000	67.15400

9.82980	0.45720	1.00000	50.01500
10.28700	0.45720	1.00000	65.93000
10.74400	0.45720	1.00000	62.48300
11.20100	0.45720	1.00000	61.93100
11.65900	0.45720	1.00000	75.81800
0.91440	0.45720	2.00000	38.78200
1.37160	0.45720	2.00000	43.13100
1.82880	0.45720	2.00000	39.01700
2.28600	0.45720	2.00000	48.30000
2.74320	0.45720	2.00000	47.14000
3.20040	0.45720	2.00000	43.58600
3.65760	0.45720	2.00000	48.81400
4.11480	0.45720	2.00000	38.77500
4.57200	0.45720	2.00000	29.74300
5.02920	0.45720	2.00000	44.85900
5.48640	0.45720	2.00000	48.42700
5.94360	0.45720	2.00000	61.33100
6.40080	0.45720	2.00000	65.48300
6.85800	0.45720	2.00000	52.22800
7.31520	0.45720	2.00000	53.16800
7.77240	0.45720	2.00000	64.85300
8.22960	0.45720	2.00000	60.53700
8.68680	0.45720	2.00000	48.72800
9.14400	0.45720	2.00000	61.79800
9.60120	0.45720	2.00000	55.97200
10.05800	0.45720	2.00000	50.35500
10.51600	0.45720	2.00000	59.00900

10.97300	0.45720	2.00000	49.84400
11.43000	0.45720	2.00000	49.43500
1.14300	0.45720	3.00000	43.10000
1.60020	0.45720	3.00000	53.78400
2.05740	0.45720	3.00000	41.43100
2.51460	0.45720	3.00000	36.08400
2.97180	0.45720	3.00000	41.75200
3.42900	0.45720	3.00000	54.26000
3.88620	0.45720	3.00000	48.82700
4.34340	0.45720	3.00000	42.52800
4.80060	0.45720	3.00000	40.45700
5.25780	0.45720	3.00000	45.47400
5.71500	0.45720	3.00000	41.17800
6.17220	0.45720	3.00000	64.01200
6.62940	0.45720	3.00000	84.41300
7.08660	0.45720	3.00000	61.09700
7.54380	0.45720	3.00000	50.84900
8.00100	0.45720	3.00000	66.40200
8.45820	0.45720	3.00000	66.95200
8.91540	0.45720	3.00000	56.06400
9.37260	0.45720	3.00000	55.04100
9.82980	0.45720	3.00000	62.77000
10.28700	0.45720	3.00000	54.09600
10.74400	0.45720	3.00000	51.16900
11.20100	0.45720	3.00000	43.09700
1.37160	0.45720	4.00000	58.38000
1.82880	0.45720	4.00000	64.45600

2.28600	0.45720	4.00000	36.10500
2.74320	0.45720	4.00000	32.97500
3.20040	0.45720	4.00000	57.76600
3.65760	0.45720	4.00000	61.63100
4.11480	0.45720	4.00000	64.91200
4.57200	0.45720	4.00000	59.29600
5.02920	0.45720	4.00000	41.48300
5.48640	0.45720	4.00000	43.58300
5.94360	0.45720	4.00000	54.28200
6.40080	0.45720	4.00000	88.07100
6.85800	0.45720	4.00000	95.71900
7.31520	0.45720	4.00000	69.12100
7.77240	0.45720	4.00000	59.33900
8.22960	0.45720	4.00000	73.05900
8.68680	0.45720	4.00000	81.47200
9.14400	0.45720	4.00000	58.09500
9.60120	0.45720	4.00000	67.72100
10.05800	0.45720	4.00000	73.63800
10.51600	0.45720	4.00000	55.19200
10.97300	0.45720	4.00000	49.89000
1.60020	0.45720	5.00000	68.80700
2.05740	0.45720	5.00000	57.53800
2.51460	0.45720	5.00000	35.52400
2.97180	0.45720	5.00000	45.79000
3.42900	0.45720	5.00000	65.99200
3.88620	0.45720	5.00000	81.78600
4.34340	0.45720	5.00000	88.81600

4.80060	0.45720	5.00000	58.04600
5.25780	0.45720	5.00000	39.97100
5.71500	0.45720	5.00000	64.11100
6.17220	0.45720	5.00000	82.67700
6.62940	0.45720	5.00000	95.25100
7.08660	0.45720	5.00000	107.57000
7.54380	0.45720	5.00000	83.87700
8.00100	0.45720	5.00000	64.69900
8.45820	0.45720	5.00000	84.54200
8.91540	0.45720	5.00000	85.34400
9.37260	0.45720	5.00000	74.68300
9.82980	0.45720	5.00000	79.57200
10.28700	0.45720	5.00000	76.94900
10.74400	0.45720	5.00000	56.98900
1.82880	0.45720	6.00000	60.85800
2.28600	0.45720	6.00000	57.92900
2.74320	0.45720	6.00000	50.81800
3.20040	0.45720	6.00000	51.26800
3.65760	0.45720	6.00000	85.93100
4.11480	0.45720	6.00000	109.05000
4.57200	0.45720	6.00000	86.39100
5.02920	0.45720	6.00000	56.30000
5.48640	0.45720	6.00000	59.07400
5.94360	0.45720	6.00000	98.80300
6.40080	0.45720	6.00000	87.89500
6.85800	0.45720	6.00000	106.16000
7.31520	0.45720	6.00000	128.06000

7.77240	0.45720	6.00000	89.22000
8.22960	0.45720	6.00000	72.53400
8.68680	0.45720	6.00000	85.93100
9.14400	0.45720	6.00000	108.00000
9.60120	0.45720	6.00000	87.96900
10.05800	0.45720	6.00000	81.84400
10.51600	0.45720	6.00000	78.09700
2.28600	0.91440	3.00000	70.65800
2.74320	0.91440	3.00000	68.27300
3.20040	0.91440	3.00000	59.94100
3.65760	0.91440	3.00000	86.77300
4.11480	0.91440	3.00000	106.32000
4.57200	0.91440	3.00000	88.89200
5.02920	0.91440	3.00000	77.38100
5.48640	0.91440	3.00000	82.17400
5.94360	0.91440	3.00000	95.97300
6.40080	0.91440	3.00000	96.84100
6.85800	0.91440	3.00000	109.49000
7.31520	0.91440	3.00000	128.42000
7.77240	0.91440	3.00000	109.14000
8.22960	0.91440	3.00000	84.66100
8.68680	0.91440	3.00000	87.86800
9.14400	0.91440	3.00000	112.06000
9.60120	0.91440	3.00000	104.12000
10.05800	0.91440	3.00000	86.20000
2.74320	0.91440	4.00000	106.60000
3.20040	0.91440	4.00000	106.32000

3.65760	0.91440	4.00000	85.56400
4.11480	0.91440	4.00000	87.60700
4.57200	0.91440	4.00000	109.50000
5.02920	0.91440	4.00000	144.98000
5.48640	0.91440	4.00000	139.25999
5.94360	0.91440	4.00000	107.47000
6.40080	0.91440	4.00000	114.05000
6.85800	0.91440	4.00000	120.01000
7.31520	0.91440	4.00000	123.00000
7.77240	0.91440	4.00000	138.09000
8.22960	0.91440	4.00000	122.39000
8.68680	0.91440	4.00000	104.63000
9.14400	0.91440	4.00000	106.04000
9.60120	0.91440	4.00000	116.48000
3.20040	0.91440	5.00000	147.22000
3.65760	0.91440	5.00000	104.85000
4.11480	0.91440	5.00000	84.63100
4.57200	0.91440	5.00000	135.69000
5.02920	0.91440	5.00000	183.86000
5.48640	0.91440	5.00000	176.19000
5.94360	0.91440	5.00000	158.70000
6.40080	0.91440	5.00000	128.12000
6.85800	0.91440	5.00000	124.02000
7.31520	0.91440	5.00000	124.10000
7.77240	0.91440	5.00000	131.14999
8.22960	0.91440	5.00000	161.20000
8.68680	0.91440	5.00000	139.88000

9.14400	0.91440	5.00000	102.24000
3.65760	0.91440	6.00000	143.67000
4.11480	0.91440	6.00000	161.05000
4.57200	0.91440	6.00000	137.46001
5.02920	0.91440	6.00000	157.77000
5.48640	0.91440	6.00000	201.67000
5.94360	0.91440	6.00000	204.85001
6.40080	0.91440	6.00000	167.45000
6.85800	0.91440	6.00000	127.80000
7.31520	0.91440	6.00000	129.00000
7.77240	0.91440	6.00000	141.27000
8.22960	0.91440	6.00000	142.74001
8.68680	0.91440	6.00000	151.02000

0

0

0

Appendix J: 3D conversion

Conversion of RES2DINV data files

Number of files to collate

21

File 1 parameters

Name of data file in RES2DINV format

c:\3D\day_1\line_1a.DAT

X and Y location of first electrode along this line

40.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 2 parameters

Name of data file in RES2DINV format

c:\3D\day_1\line_2a.DAT

X and Y location of first electrode along this line

38.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 3 parameters

Name of data file in RES2DINV format

c:\3D\day_1\line_3a.DAT

X and Y location of first electrode along this line

37.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 4 parameters

Name of data file in RES2DINV format

c:\3D\day_1\line_1a.DAT

X and Y location of first electrode along this line

35.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 5 parameters

Name of data file in RES2DINV format

c:\3D\day_1\line_5a.DAT

X and Y location of first electrode along this line

34.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 6 parameters

Name of data file in RES2DINV format

c:\3D\day_1\line_6a.DAT

X and Y location of first electrode along this line

32.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 7 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_7a.DAT

X and Y location of first electrode along this line

31.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 8 parameters

Name of data file in RES2DINV format

c:\3D\day_2\line_8a.DAT

X and Y location of first electrode along this line

29.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 9 parameters

Name of data file in RES2DINV format

c:\3D\day_2\line_9a.DAT

X and Y location of first electrode along this line

28.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 10 parameters

Name of data file in RES2DINV format

c:\3D\day_2\line_10a.DAT

X and Y location of first electrode along this line

26.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 11 parameters

Name of data file in RES2DINV format

c:\3D\day_2\line_11a.DAT

X and Y location of first electrode along this line

25.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 12 parameters

Name of data file in RES2DINV format

c:\3D\day_2\line_12a.DAT

X and Y location of first electrode along this line

23.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 13 parameters

Name of data file in RES2DINV format

c:\3D\day_2\line_13a.DAT

X and Y location of first electrode along this line

22.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 14 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_14a.DAT

X and Y location of first electrode along this line

20.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 15 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_15a.DAT

X and Y location of first electrode along this line

19.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 16 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_16a.DAT

X and Y location of first electrode along this line

17.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 17 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_17a.DAT

X and Y location of first electrode along this line

16.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 18 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_18a.DAT

X and Y location of first electrode along this line

14.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 19 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_19a.DAT

X and Y location of first electrode along this line

13.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 20 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_20a.DAT

X and Y location of first electrode along this line

11.5,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

0

File 21 parameters

Name of data file in RES2DINV format

c:\3D\day_3\line_21a.DAT

X and Y location of first electrode along this line

10.0,0.0

Line direction (0=X,1=Y)

0

Line sign (0=positive,1=negative)

End of file

Conversion of RES2DINV data files

Number of files to collate

21

File 1 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line1b.DAT

X and Y location of first electrode along this line

40.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 2 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line2b.DAT

X and Y location of first electrode along this line

38.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 3 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line3b.DAT

X and Y location of first electrode along this line

37.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 4 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line4b.DAT

X and Y location of first electrode along this line

35.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 5 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line5b.DAT

X and Y location of first electrode along this line

34.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 6 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line6b.DAT

X and Y location of first electrode along this line

32.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 7 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line7_2b.DAT

X and Y location of first electrode along this line

31.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 8 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line8b.DAT

X and Y location of first electrode along this line

29.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 9 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line9b.DAT

X and Y location of first electrode along this line

28.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 10 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line10b.DAT

X and Y location of first electrode along this line

26.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 11 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line11b.DAT

X and Y location of first electrode along this line

25.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 12 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line12b.DAT

X and Y location of first electrode along this line

23.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 13 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line13b.DAT

X and Y location of first electrode along this line

22.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 14 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line14b.DAT

X and Y location of first electrode along this line

20.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 15 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line15b.DAT

X and Y location of first electrode along this line

19.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 16 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line16b.DAT

X and Y location of first electrode along this line

17.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 17 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line17b.DAT

X and Y location of first electrode along this line

16.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 18 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line18b.DAT

X and Y location of first electrode along this line

14.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 19 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line19b.DAT

X and Y location of first electrode along this line

13.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 20 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line20b.DAT

X and Y location of first electrode along this line

11.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 21 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line21b.DAT

X and Y location of first electrode along this line

10.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

End of file

Conversion of RES2DINV data files

Number of files to collate

21

File 1 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line_1.DAT

X and Y location of first electrode along this line

40.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 2 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line_2.DAT

X and Y location of first electrode along this line

38.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 3 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line_3.DAT

X and Y location of first electrode along this line

37.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 4 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line_4.DAT

X and Y location of first electrode along this line

35.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 5 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line_5.DAT

X and Y location of first electrode along this line

34.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 6 parameters

Name of data file in RES2DINV format

c:\3D\Day1(lines_1-6)\line_6.DAT

X and Y location of first electrode along this line

32.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 7 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_7.DAT

X and Y location of first electrode along this line

31.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 8 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line_8.DAT

X and Y location of first electrode along this line

29.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 9 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line_9.DAT

X and Y location of first electrode along this line

28.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 10 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line_10.DAT

X and Y location of first electrode along this line

26.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 11 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line_11.DAT

X and Y location of first electrode along this line

25.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 12 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line_12.DAT

X and Y location of first electrode along this line

23.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 13 parameters

Name of data file in RES2DINV format

c:\3D\Day_2(lines_7-13)\line_13.DAT

X and Y location of first electrode along this line

22.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 14 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_14.DAT

X and Y location of first electrode along this line

20.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 15 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_15.DAT

X and Y location of first electrode along this line

19.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 16 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_16.DAT

X and Y location of first electrode along this line

17.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 17 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_17.DAT

X and Y location of first electrode along this line

16.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 18 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_18.DAT

X and Y location of first electrode along this line

14.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 19 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_19.DAT

X and Y location of first electrode along this line

13.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 20 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_20.DAT

X and Y location of first electrode along this line

11.5,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

0

File 21 parameters

Name of data file in RES2DINV format

c:\3D\Day_3(lines_14-21,7)\line_21.DAT

X and Y location of first electrode along this line

10.0,0.0

Line direction (0=X,1=Y)

1

Line sign (0=positive,1=negative)

Name of Output file in RES3DINV format

c:\3d\area\Marsh3d.dat

End of file